CONFIDENTIAL

CHEMICAL CONSERVATION GBE 42466

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US v. HSP Produced by: HSP 9/93 Releasable

Box 415 Request # 4

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14

Reorder No. 222⅓

MSD068

0569

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MSP

ENVIRONMENTALLY SAFE

October 29, 1993

MEMORANDUM

TO: Barbara Fontenot

FROM: Becky T. Fisher

SUBJECT: Chemical Conservation of Georgia

Enclosed herewith, please find a copy of a handwritten letter from Lori Holloway of EPA's Criminal Division and attached manifests concerning Chemical Conservation of Georgia. These manifests were sent to EPA's Criminal Division in accordance with a request from them in 1991. Ms. Holloway has indicated that there is no longer a need for EPA's Criminal Division to retain these documents and has returned them to MSP. George Eldredge asked that I forward these documents to you for your records.

/btf

Enclosures

GBE 42467

MARINE SHALE PROCESSORS, INC. OFFICE OF THE GENERAL COUNSEL
9828 HWY 90 EAST ● MORGAN CITY, LA 70380

TELEPHONE (504) 631-3161
TELEFAX (504) 631-2935
1-800-USA-MSPI

US v. MSP
Produced by MSP 9/93
Box 41
Request # 41
Lori Holloway
Date Released
MSD068
0566

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CONFIDENTIAL

RECEIVED OCT 26 1993

10-21-93

BECKY FISHER -

ENCLOSED ARE THE -DOCUMENTS WE RECEIVED FROM GEORGE ELDREDGE IN FEBRUARY 1991 RE: CHEMICAL CONSERVATION OF GEORGIA - THANK YOU FOR YOUR HELP.

LORI HOLLOWAY

GBE 42468

GS V. HSP Releasable
Produced by HSP 9/93
Box 48 Request # 44
Waste Management Records

MSD068

0567

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US v. MSP
Produced by MSP 9/93
Releasable
Request # 4
Box # 48
Exhibit # MSD068
Date Marked 10/25/95

MSD068

CONFIDENTIAL

8/29/91

Lori Hollerion
404-347-4885
Con Conservation

1989
1988
1987

1987 – (–)
1988 –
1989 –
1990 –

① Wants actual charges per diem in 88, 87 & 90.
② Estimate what charge would have been if quoted in 87.

Called BJ @ 9:12 - 8/29/91

GBE 42470

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US v. MSP Releasable
Produced by MSP 9/93
Request # 47
Box 48 Hagadone
Folder Miscellaneous

MSD068

05691F

CONFIDENTIAL

Chemical Conservation

Company File

GBE 42471

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US v. M&P Produced by M&P 9/93 Releasable

Box 418 Request 4-24

Waste Management

MSD068

CONFIDENTIAL

RECEIVED AUG 3 0 1991

MARINE SHALE PROCESSORS, INC.

INTEROFFICE MEMO

TO: GEORGE BADGE ELDREDGE

SUBJECT: CHEMICAL CONVERSATION GA. EPA GEN ID# GAD093380814 (OUR LT# 168411)

FROM: B. J. ECKHOLDT, JR

DATE: AUGUST 29, 1991

THE FOLLOWING IS AN ANALYSIS OF QUOTES INVOLVING THE ABOVE NAMED GENERATOR. (CHEMCON)

1. FIRST QUOTES WERE TO EMRAS, INC. AS THE CUSTOMER, CHEMCON AS THE GENERATOR. EARLIEST QUOTE DATE MAY 1989.

MAY 1989-JUNE 1991		$$/55 GL DRUM	1987 COMPARABLE PRICES $$/55 GL DRUM
"OLD" CATEGORY	A	150.00	200.00
	B	150.00	200.00
	E	200.00	200.00

2. QUOTES TO CHEMCON AS THE CUSTOMER.

AUGUST 1991-TO PRESENT		$$/55 GL DRUM	1987 COMPARABLE PRICES $$/55 GL DRUM
CURRENT CATEGORY	1C	150.00	200.00

GBE 42472

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US v. MSP Produced by MSP 9/93 Releasable

MSD068

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MARINE SHALE PROCESSORS, INC.

INTEROFFICE MEMO

TO: GEORGE BADGE ELDREDGE SUBJECT: CHEMICAL CONVERSATION ON EPA GEN ID# GUD[illegible] (OUR LTR# 168411)

FROM: B. J. ECKHOLDT, JR DATE: AUGUST 29, 1991

THE FOLLOWING IS AN ANALYSIS OF QUOTES INVOLVING THE ABOVE NAMED GENERATOR. (CHEMCON)

1. FIRST QUOTES WERE TO EMRAS, INC. AS THE CUSTOMER, CHEMCON AS THE GENERATOR. EARLIEST QUOTE DATE MAY 1989.

MAY 1989-JUNE 1991		$$/55 GL DRUM	1987 COMPARABLE PRICES $$/55 GL DRUM
"OLD" CATEGORY	A	150.00	[illegible]
	B	150.00	[illegible]
	E	200.00	[illegible]

2. QUOTES TO CHEMCON AS THE CUSTOMER.

AUGUST 1991-TO PRESENT		$$/55 GL DRUM	1987 COMPARABLE PRICES $$/55 GL DRUM
CURRENT CATEGORY	1C	150.00	[illegible]

GBE 42473

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Box 41 Request # 4

MSD068

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RECEIVED OCT 26 1993

10-21-93

CONFIDENTIAL

BECKY FISHER -

ENCLOSED ARE THE DOCUMENTS WE RECEIVED FROM GEORGE ELDREDGE IN FEBRUARY 1991 RE: CHEMICAL CONSERVATION OF GEORGIA - THANK YOU FOR YOUR HELP.

LORI HOLLOWAY

GBE 42474

GS V. HSP
Produced by HSP, 9/93
Releasable
Box 48 Holloway Request #44
Waste Management Case

MSD068

0573F

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US v. MSP Releasable
Produced by MSP 9/93
Request # 4
Box # 215 Hazardous Waste Sites
Exhibit Numbers

MSD068

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US v. MSP
Produced by MSP 9/93
Releasable
Box 48 Request # 41
Waste Manifest MCSS

MSD068



ENVIRONMENTALLY SAFE

CONFIDENTIAL

February 19, 1991

FEDERAL EXPRESS
NUMBER 3760205632

Ms. Laurie Holloway
EPA Criminal Investigations
Room 510
345 Courtland Street, N.E.
Atlanta, Georgia 30365

Re: Chemical Conservation

Dear Ms. Holloway:

At your request, Marine Shale Processors, Inc. (MSP) has searched its files for manifests relating to receipt of shipments from Chemical Conservation. In addition, we have checked our records for documents related to shipments relating to Terry Hurst.

Documents relating to Chemical Conservation are included in Section 1. Please be advised that these shipments were received through a broker, EMRAS, Inc., of Orlando, Florida. MSP invoiced EMRAS and was paid by EMRAS.

The information related to Terry Hurst or Hurst Enterprises is included in Section 2. Apparently, Mr. Hurst brokered certain materials from Seaboard Chemical Corporation to MSP. Invoices were submitted to Mr. Hurst and paid by Mr. Hurst.

If I can be of any further assistance, please do not hesitate to contact me.

Sincerely,

George Badge Eldredge
Vice President/General Counsel

GBE/btf

Enclosure

GBE 42476

MARINE SHALE PROCESSORS, INC. OFFICE OF THE GENERAL COUNSEL
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA 70087 A Suburb of New Orleans

TELEPHONE (504) 465-3300
TELEFAX (504) 465-3344
1-800-USA-MSPI

0575 FL

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 1
Uniform Hazardous Waste Manifest, MCRS

MSD068

0576 FL

SECTION 1

CONFIDENTIAL

GBE 42477

CONFIDENTIAL

Brokered by

EMRAS, Inc.
4407 Vineland Rd.
Suite D-2(A)
Orlando, Fl 32811
Brian Recatto
ph. 407-649-1459

GBE 42478

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US v. M&P
Produced by M&P 9/93
Releasable
Box 4R Hazardous Waste Materials

MSD068

05771 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 915305

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G|A|D|0|9|3|3|E|0|8|1|4|1|5|5|0|5 — Manifest Document No.

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
Chemical Conservation Corp.

6. US EPA ID Number
F|L|D|9|8|0|5|5|9|7|2|8

C. State Transporter's ID

D. Transporter's Phone 407-859-5444

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
L|A|D|9|8|1|0|5|7|7|0|6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a. RQ Waste Flammable Liquid,NOS, UN1993 (F003,F005)	47	DM	2585	G	F003 F005 R
b. RQ Waste Flammable Solid, ENOS, UN1325 (D001,F003,F005)	17	DM	935	G	D001 F003 F005 R
c. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	12	DM	1110	G	F002 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
11a) EMRA/GLCO 8904282
11b) EMRA/GLCO 8904281
11c) EMRA/CODO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Terry Hurst — Signature: Terry W. Hurst — Month Day Year: 03/12/90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bob McPherson — Signature: Bob McPherson — Month Day Year: 03/12/90
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space: GBE 42479

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Carl Leonard — Signature — Month Day Year: 03/14/90

EPA Form 8700-22 (Rev. 9-85) WHITE - DEQ GREEN - Generator YELLOW - TSDF BLUE - Transporter 2 PINK - Transporter 1 GOLD - Generator INFORMATION 3 (Rev.)

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US V. MSP Produced by MSP 9/93 Releasable
Box 218 Hazardous Waste Manifests

MSD068

0 9 1 8 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No 915897

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No.
2. Page 1 of 1 | Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1612 James P. Redfern Dr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: F L D 9 8 1 0 5 7 7 0 6
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	0 9	DM	3 7 5	G	D001 F003 R F005
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	1 8	DM	9 9 0	G	F002 R
c. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F003,F005)	1 1	DM	1 1 5	G	F003 R F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280
11c) EMRA/CLCO 9000638

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Terry W. Hurst — Signature: Terry W. Hurst — Month Day Year: 10 31 12 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS W. FOLK — Signature: Thomas W. Folk — Month Day Year: 11 13 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42480

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Catherine McCutcheon — Signature: Catherine McCutcheon — Month Day Year: 11 14 90

EPA Form [illegible] WHITE – DEC GREEN – Generator YELLOW – TSDR BLUE – Transporter PINK – Transporter GOLD – Generator

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US v. MSP — Produced by MSP 9/93 — Releasable

MSD068

0579 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 915896

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No.
LAD 0 9 9 3 3 9 4 8 3 4 | 3 8 9 7

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1615 James P. Rodgers Cr., Valdosta, GA 31601

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name
Chemical Conservation Corp.

6. US EPA ID Number
F L 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	1 6	DM	1 8 8 0	G	D001 F003 R F005
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	5 0	DM	2 7 5 0	G	F002 R
c. RQ Waste Flammable Liquid, NOS, UN1993 (F003,F005)	1 3	DM	7 1 5	G	F003 R F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
a) EMRA/CLCO 8904281
b) EMRA/CLCO 8904280
c) EMRA/CLCO 8904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Terry W. Hurst | Signature: Terry W. Hurst | Month Day Year: 10/31/1991

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: MIKE STOCKS | Signature: M. E. Stocks | Month Day Year: 10/31/91

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

GBE 42481

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: DAN OLIVIER | Signature | Month Day Year: 11/2/91

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DESIGNATED FACILITY

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US v. MSP Produced by MSP 9/93 Releasable

Box 42 Hazardous Waste Manifest, MCSS

MSD068

0580 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST Nº 916369

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD083350614 — Manifest Document No. 62164

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA, INC.
1612 James P. Rodgers Circle
Valdost, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: FLD980553972 8

C. State Transporter's ID

D. Transporter's Phone: 407-8594441

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L. Waste No.
a. RQ Waste Flammable Solid, NOS (D001, F003, F005) UN1325	32	DM	28660	G	D001 R F003 F005
b. RQ Hazardous Waste Solid, NOS, EPA9189 (F002)	11	DM	605	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a. EPRA/CLC08904281
11b. EPRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Gene Goldfuss — Signature — Month Day Year: 10/11/89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DANNY WOODS — Signature — Month Day Year: 10/11/89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space
29 F 154 Charges on manifest made payable to Leaching-MSP Pax
GBE 42482

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Gail Leonard — Signature — Month Day Year: 10/11/89

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD

GENERATOR — TRANSPORTER — FACILITY

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US V. MSP
PRODUCED BY MSP 9/93
Releasable
Request # 41
Box # 48
Waste Manifest MCDS

MSD068

0581
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STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 916370

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD053360141 — Manifest Document No. 67
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1612 James P. Rodgers Dr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: FLD980559728
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	74	DM	4078	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS, ORM-A, NA9189 (F002)	3	DH	165	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Terry W. Hurst — Signature: Terry W. Hurst — Month Day Year: 10 22 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: GARY COOPER — Signature — Month Day Year: 10 22 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42483

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: GINA BASSETT — Signature — Month Day Year

EPA Form 8700-22 (Rev. 9-8) WHITE - DEQ GREEN - Generator YELLOW - TSDF BLUE - Transporter 2 PINK - Transporter 1 GOLD

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 9/93 — Released

Box 418 — Hazardous Waste Request #44

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No. 916269

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093386141 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name: Chemical Conservation of Georgia
6. US EPA ID Number: FLD982955766

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	39	DM	2145	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	29	DM	1595	G	F002 R
c. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F003,F005)	18	DM	990	G	~~F003~~ R F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280
11c) EMRA/CLCO 8904277

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: Gene Gilfuss — Signature — Month Day Year: 02/16/90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gale L. Branum — Signature — Month Day Year: 02/19/90
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space
110. Waste code F003-R was removed as per instructions of Jerry Hurst on 2-21-90. GD.
GBE 42484

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gail Leonard — Signature — Month Day Year: 02/21/90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 9/93 — Releasable — Request # 41

MSD068

05 8 91 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE ORIGINAL

MANIFEST Nº 916280

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | G | A | D | 0 | 9 | 3 | 3 | 8 | 0 | 8 | 1 | 4 | 1 | 0 | 2 | 3 | 0 | Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name — 6. US EPA ID Number
Chemical Conservation Corp. | F | L | D | 9 | 8 | 0 | 5 | 5 | 9 | 7 | 2 | 8

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 | L | A | D | 9 | 8 | 1 | 0 | 5 | 7 | 7 | 0 | 6

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001;F003,F005)	49		2695	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	39		2145	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR

Printed/Typed Name	Signature	Month Day Year
Terry Hurst	Terry W Hurst	10 3 2 0 9 0

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Thomas W. Cole	Thomas W Cole	10 3 2 0 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

TRANSPORTER

19. Discrepancy Indication Space
GBE 42485

FACILITY

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	10 3 2 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HWM-3 (8/90)

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Request # 4
Exhibit Number
Date Marked

MSD068

0984 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 918839

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD052365044 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Chemical Conservation Corp.

6. US EPA ID Number: FLD980559728

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name: MERRA FATFIELD

8. US EPA ID Number: LAD981057706

E. State Transporter's ID

F. Transporter's Phone: 201-652-2000

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	7	DM	365	G	F002 R
b. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	56	DM	3080	G	D001 F003 F005 R
c. RQ Waste Resin Solution, Flammable Liquid, UN1866 (D001)	24	DM	1320	G	D001 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904280
11b) EMRA/CLCO 8904281
11c) EMRA/CLCO 8902678

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month	Day	Year
Gene Goldfuss		10	16	90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
DANIEL MIKE Stoops		10	17	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
DANIEL W. MATTEAT		10	19	90

19. Discrepancy Indication Space

GBE 42486

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
LISA HUGEPEN		10	19	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HW-3 (8/88)

GENERATOR
TRANSPORTER
FACILITY

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Produced by MSD 9/93 Releasable

US V. MSD
Request # 4-44
Box 435
Waste Haulers

MSD068

0585

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 918837

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093380141 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
Chemical Conservation Corp. — FLD980559728
C. State Transporter's ID
D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number
INFO FIRST — LAD0[illegible]
E. State Transporter's ID
F. Transporter's Phone 701 [illegible]

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a. RQ Waste Resin Solution, Flammable Liquid, UN1866 (D001)	5	D M	2 7 5	E G	D001 R
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	1 2	D M	6 0 0	G	F002 R
c. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	6 7	D M	3 6 8 5	G	D001 F003 F005 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
11a) EMRA/CLCO 8902678
11b) EMRA/CLCO 8904280
11c) EMRA/CLCO 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Gene Goldfuss — Signature — Month Day Year: 01/10/90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mike Stoops — Signature — Month Day Year: 01/10/90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: FRANKLIN PARKS — Signature — Month Day Year: 01/10/90

FACILITY

19. Discrepancy Indication Space
GBE 42487

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature — Month Day Year: 1/11/90

EPA Form 8700-22 (Rev. 9-85) WHITE – DEQ GREEN – Generator YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ/OWW 2 copies

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US v. MSP
Produced by MSP 9/93
Box 41
Request # 41
Waste Manifest, MSDS
Released

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 918841

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093380814 — Manifest Document No. 10101

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: FLD980552728
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Hazardous Waste Solid, NOS, ORM9E, NA9189 (F002	88	DF	30,800	P	F002 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
(11a) EMRA/CLCO 8906486

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: Gene Goldfuss — Signature — Month Day Year: 01 10 90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: GARY COOPER — Signature — Month Day Year: 01 10 90
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space: GBE 42488

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: SHELLEY E. H. — Signature — Month Day Year: 01 10 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. NSP Produced by NSP 9/93 Releasable
Box 48 Waterborne Request 1-4
Waste Manifest MDSS

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 918844

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GADO93380814 — Manifest Document No. 18824

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA, INC.
1612 James P. Rodgers Circle
Valdosta, Georgia 31601
4. Generator's Phone (912) 244 - 0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP.
6. US EPA ID Number: FLD980595728
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	41	DM	3355	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS NA9189 CRM-E, NA9189 (F002)	30	DM	1165D	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11aEMRA/CLC08904281
11bEMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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GENERATOR

Printed/Typed Name: Gene Goldfuss — Signature: Gene Goldfuss — Month Day Year: 10/11/90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bob McPherson — Signature: Bob McPherson — Month Day Year: 10/11/90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
~~No~~ 12 A. change in containers count and codes made prior to receiving this DOC
GBE 42489

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gail Leonard — Signature: Gail Leonard — Month Day Year: 10/11/90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HW-3 (R 8-88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

Produced by MSP 9/93 Releasable
Request # 4-4
Box 48 Morgan City, LA 70381

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No. 919324

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G|E|0|9|3|8|0|8|1|4|1|9|5|6 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name
Chemical Conservation Corp.

6. US EPA ID Number F|L|D|9|8|0|5|5|9|7|2|6

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L|A|D|9|8|1|0|5|7|7|0|6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid, NOS UN1325 (D001,F003,F005)	62	DM	3410	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	13	DM	715	G	F002 R
c. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F003,F005	9	DM	495	G	F003 F005 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) 8904281
11b) 8904280
11c) 900638

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Terry Hurst — Signature: Terry W. Hurst — Month Day Year: 10 3 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DANNY WOODS — Signature: Danny Woods — Month Day Year: 10 3 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42490

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: BARBARA FONTENOT — Signature: Barbara Fontenot — Month Day Year: 10 3 90

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 6/93 — Releasable

Box 1 of 1 — Request # 24

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE FINAL

MANIFEST Nº 919325

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 0 3 2 2

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
612 James P. Rodgers Cr.; Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: F L D 9 8 0 5 5 5 7 2 8
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	7 5	D M	4 1 2 5	G	D001 F003 F005 R
b.	RQ Waste Hazardous Solid, NOS, NA9189, ORM-E (F002)	1 2	D M	6 6 0	G	F002 F00 R
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Gene Cochruss — Signature — Month Day Year: 01 09 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE COCHRAN — Signature — Month Day Year: 01 11 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42491

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: GINA BASSETT — Signature — Month Day Year: 01 12 90

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 9/93 — Released by Request — Waste Manifest, MAS

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

CONFIDENTIAL

RECYCLE / REUSE

MANIFEST No. 919362

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LADI0033810511 — Manifest Document No. 21

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
Chemical Conservation Corp.

6. US EPA ID Number
FLD980559728

C. State Transporter's ID

D. Transporter's Phone 407-859-4461

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	5	DM	275	G	F002 R
b. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	80	DM	4400	G	D001 F003 R F005
c. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F003,F005)	13	DM	1165	G	~~F003~~ R F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE

11a) EMRA/CLCO 8904280
11b) EMRA/CLCO 8904281
11c) EMRA/CLCO 8904277

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
Terry W. Hurst	Terry W. Hurst	12	12	90

TRANSPORTER

17. Transporter 1/Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
GARY COOPER		12	12	90

18. Transporter 2/Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
11c. Waste F003-R 11.65 Accepted as per instructions of Terry Hurst on 2-13-90. DS.

GBE 42492

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Glen Bassett		12	13	90

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US V. MSP Produced by MSP 6/93 Releasable Request # 11-11
Box 1 of 1 Hazardous Waste Manifests
Waste Manifests

MSD068

0591

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST № 919702

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 1 2
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1612 James B. Rodgers Cr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corp
6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	5 8	D M	2 1 9 0	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	1 5	D M	8 2 5	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: Terry W. Hurst — Signature: Terry W. Hurst — Month Day Year: 12 26 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE COCHRAN — Signature: Steve Cochran — Month Day Year: 12 26 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42493

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature: Gail Leonard — Month Day Year: 12 27 90

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US V. MSP Produced by MSP 9/93 Released Request # 4 Box 4K Waste Manifest, MSD

MSD068

Recycle/Reuse

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093381081 — Manifest Document No. 9

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number: LA 1156207

B. State Generator's ID:

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP

6. US EPA ID Number: FLD980559728

C. State Transporter's ID:

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID:

H. Facility's Phone: 504-631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (D001,F003,F005)	008	DM	4390	G	D001 F003 F005
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above: EMRA/CLCO 8904281

K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 09 07 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: David Hevey — Signature: David Hevey — Month Day Year: 09 07 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: — Signature: — Month Day Year:

FACILITY

19. Discrepancy Indication Space: GBE 42494

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Jeanie Labrange — Signature: Jeanie LaBrange — Month Day Year: 09 09 90

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/88)

TSD FACILITY COPY

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US v. MSP
Produced by MSP 9/93
Box 4R
Document Description
Waste Manifest, Misc.

Releasable
Request # 4

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 011038

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 9 A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 1 0 3 8
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP
6. US EPA ID Number F L D 9 8 0 5 5 0 7 2 8

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (D001,F003,F005)	6 5	DM	3 5 7 5	G	D001, F003, F005 R
b. RQ HAZARDOUS WASTE SOLID, NOS ORM-E NA9189 (F002)	1 5	DM	8 3 5	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
a. EMRA/CLCO 890428L
b. EMRA/CLCO8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
TERRY W. HURST	Terry W. Hurst	10	31	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Bob McPherson	Bob McPherson	10	31	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42495

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Gail Leonard	Gail Linard	11	28	90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TRANSPORTER BLUE -

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US V. MSP Produced by MSP 9/93 Releasable
Request # 24
Box 1 Hazardous Waste Manifests
MSD068

0991 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 010190

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 1 0 4 9 6
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid, NOS UN1325 (EPA D001,F003,F005)	7 9	D M	4 3 4 5	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid, NOS ORM-E, NA9189 (F002)	4	D M	2 2 0	G	F002 R
c. RQ Hazardous Waste Solid, NOS ORM-E, NA9189 (F003,F005)	5	D M	2 7 5	G	F003 F005 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
11a) EMRA/CLCO 8904280
11b) EMRA/CLCO 8904280
11c) EMRA/CLCO 9000638

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: Terry Hurst — Signature: Terry W Hurst — Month Day Year: 10 3 90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: RONALD E. MOORE — Signature: Ronald E Moore — Month Day Year: 10 4 90
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space: GBE 42496
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. — Printed/Typed Name: Janie LaBranche — Signature: Janie LaBranche — Month Day Year: 10 11 90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TODDS BLUE -

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable
Request # 44
Box 43 Hazardous Waste Manifests
Date Manifests 1985-1990

MSD068

0596 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST 010521

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD991338144 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corp. — 6. US EPA ID Number
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
LAD981057706

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol.	L. Waste No.
a. RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F003,F005)	46	DM	2530	G	F003 R, F005
b. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	33	DM	1760	G	D001, F003 R, F005
c. RQ Waste Hazardous Solid, NOS, ORM-E, NA9189 (F002)	8	DM	440	G	F002 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 9000638
11b) EMRA/CLDO 8904281
11c) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
Terry Hurst	Terry W Hurst	10 4 0 2 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
RONALD E. MOORE	Ronald E Moore	10 4 0 2 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42497

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
G. L. Leonard	Phil Kimrel	10 4 0 4 90

EPA Form 8700-22 Rev. 8-88 — WHITE, PEA GREEN, Generator; YELLOW, TOOPE BLUE, Transporter 2 Copy, Transporter 1 Copy, ORIG. Copy

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 9/93 — Releasable

Box 1 of 1 — Request # 11 — Initial Inventory — Date Received 12/22/93

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST 010794

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 0 7 9 4
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name — 6. US EPA ID Number
Chemical Conservation Corp — F L D 9 8 0 5 5 9 7 2 8

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — L A D 9 8 1 0 5 7 7 0 6

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Hazardous Waste Solid, NOS, NA9189 (F002)	1 D	F	2 2 0	G	R F002
b. RQ Waste Flammable solid, NOS, UN1325 (D001,F003,F005)	48	N	2 6 4 0	G	D001 F003 R F005
c. RQ Waste Flammable Liquid, NOS, UN1993 (F003,F005)	4 2	DM	2 3 1 0	G	F003 R F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/ REUSE
11a) EMRA/CLCO 8904280
11b) EMRA/CLCO 8904281
11c) EMRA/CLCO 8904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month Day Year
Terry Hurst	Terry W. Hurst	10 4 0 8 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
MIKE IANNACONE	Mike Iannacone	04/16/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space
GBE 42498

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
JOHN P. LAVRAMO		

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TOPPS BLUE -

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US v. MSP
Produced by MSP 9/93 Releasable
For [illegible] Request #_____
Waste Manifest MSD

MSD068

05 9 0 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 010795

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD983830115 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Dr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
Chemical Conservation Corp.

6. US EPA ID Number FLD985597128

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ Waste Flammable Liquid, NOS, UN1993 (F003,F005)	63 75	DM	4125	G	F003 F005 R
b. RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	9	DM	495	G	D001 F003 F005 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904282
11b) EMRA/CLCO 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month Day Year
Terry Hurst	Terry W Hurst	04/09/90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
RONALD E. MOORE	Ronald E Moore	04/16/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
11a. 12-55 gallon drums were rejected & returned to generator. Material did not conform to data sheet. GBE 42499

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Kinard	04/18/90

EPA Form 8700-22 (Rev. 9-88) WHITE: DEQ GREEN: Generator YELLOW: [illegible] PINK: [illegible]

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US v. MSP Produced by MSP 6/93 Releasable

Box 43 Hazardous Waste Manifests

MSD068

05981

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST 010804

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Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 1 — Manifest Document No. 0 1 0 8 0 4
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601
4. Generator's Phone (912) 244-0174

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corpl — 6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	RQ Hazardous Waste Solid, NOS, ORM-E, NA9189 (F002)	2 3	D M	1 2 6 5	G	F002 R
b.	RQ Waste Flammable Solid, NOS, UN1325 (D001,F003,F005)	3 0	D M	1 9 8 0	G	D001 F003 F005 R
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
11a) EMRA/CLCO 8904280
11b) EMRA/CLCO 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month Day Year
Terry Hurst	Terry W. Hurst	10 4 1 0 4 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
~~Steve Cochran~~ STEVE COCHRAN	Steve Cochran	10 4 0 9 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42500

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Joanie Villarrance	Joanie Villarrance	10 11 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TSDF BLUE - Transporter 2 PINK - Transporter 1 GOLD - Generator

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Request # 4
Waste Manifest Mass

MSD068

0 9 9 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 010805

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GA D 0 0 3 3 0 8 1 1 4 3 5 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1012 James P. Rodgers Circle, Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone (407) 859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conservation Corporation — 6. US EPA ID Number: F L 0 9 0 9 5 9 7 2 8
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a.	RQ Waste Flammable Solid N.O.S., UN1325 (D001, F003, F005)	0 7 4	D M	3960	G	D001 F003 R F005
b.	RQ Hazardous Waste Solid N.O.S., ORM-E NA9189 (F002) — Original	0 2 0	D M	1 1 6 0	G	F002 R
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a. EMRA/CLCO 8904281
11b. EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: Terry Hurst — Signature: Terry W. Hurst — Month Day Year: 10/1/1990

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Ronald E Moore — Signature: Ronald E Moore — Month Day Year: 10/3/90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature: GBE 42501 — Month Day Year

FACILITY

19. Discrepancy Indication Space
11b. 55-gal. drum - Marine Shale Processors, Inc. - 10-5-90

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name — Signature — Month Day Year

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDFR BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP Produced by MSP 9/93 Releasable
Box 43 Hazardous Waste Manifests
MSD068

0 0 0 1 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE FINAL

MANIFEST 010901

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 6 | A | D | 0 | 0 | 9 | 3 | 3 | 1 | 8 | 0 | 8 | 1 | Manifest Document No. H | 1 | 8 | 9 | 1 | 0 | 1

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Chemical Conservation of Georgia, 1612 Jones P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone: (912) 241-0474

5. Transporter 1 Company Name: Chemical Conservation Corp.

6. US EPA ID Number: F | L | 0 | 1 | 9 | 8 | 1 | 0 | 5 | 5 | 9 | 7 | 2 | 8

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: MARINE SHALE PROCESSORS, INC., HIGHWAY 90 EAST, MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: L | A | D | 9 | 8 | 1 | 0 | 5 | 7 | 7 | 0 | 6

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ waste Flammable Solid n.o.s. UN1325 (EPA D001 F003 F005)	166	DM	36630	G	D001 F003 F005 R
b. RQ Hazardous Waste Solid n.o.s. ORM-E NA 9189 (EPA F002)	31	DM	17105	G	F002 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: 11a. EMRA/CLCO 8906280 RECYCLE/REUSE; 11b. EMRA/CLCO 8909380

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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GENERATOR

Printed/Typed Name	Signature	Month Day Year
Terry W. Hurst	Terry W. Hurst	04 28 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Kenneth Headley	Kenneth Headley	04 28 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42502

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	04 30 90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TSDF BLUE - Transporter 2 PINK - Transporter 1

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US v. MSP Produced by MSP 6/93 Releasable

Box 48 Hurst Request 4-24 Waste Manifest

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLED/REUSE MATERIAL

MANIFEST 010902

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093810414 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: CHEM-METT SERVICES — 6. US EPA ID Number: MID096963214
C. State Transporter's ID
D. Transporter's Phone: 313-282-9250

7. Transporter 2 Company Name — 8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F005)	010	DM	04000	G	F003 F005 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE/REUSE
K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMRA/CLC03902670

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	09	11	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Thomas W. Cole	Thomas W. Cole	09	19	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42503

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Dan Cramer	Dan Cramer	09	23	90

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US V. MSP Produced by MSP 9/93 Releasable

Box 4R Hazardous Waste Request # 4

MSD068

0802 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 010930

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 8 6 3 5 8 8 1 8 — Manifest Document No. 0 1 0 9 3 0
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 3
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a.	RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003/F005)	88	DM	48400	G	F003 F005 R
b.						R
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLCO 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature — Month Day Year: 05 17 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIKE IANNACONE — Signature — Month Day Year: 05 17 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

GBE 42504

FACILITY

19. Discrepancy Indication Space
#1 - Manifest & EPA ID no. was changed to LAD093380814 as per instructions of Lisa Mandville 5-21.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Jane Labranche — Signature — Month Day Year: 05 21 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP — Produced by MSP 9/93 — Releasable

Box 48 — Hazardous Waste Manifest

MSD068

0 0 3 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 014851

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 5 0 8 1 4 5 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICALCONSERVATION OF GEORGIA
1612 JAMES P RODGERB CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 144-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE)	68 (24)	F M	3905	G	D001 R / F003/F005
b. HAZARDOUS WASTE SOLID, NOS (1,1,1-TRICHLOROETHANE, METHYLENE CHLORIDE) ORM-E, NOSX NA9189	2 (24)	D M	55	G	R F002
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010132

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	1	0	9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
PETE VAN-HELDEN		1	1	0 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
	GBE 42505			

FACILITY

19. Discrepancy Indication Space
12A Container count changed to 68 as per instruction on bill of lading. 12B Container count changed to two (2) as per bill of lading.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
J Hammer		1	0	0 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ / GREEN ... YELLOW ...

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Manifest
MSD068

0 0 9 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 014950

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 9 — Manifest Document No. 0 1 7 3

2. Page 1 of 1

Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE LIQUID, NOS (ACETONE, XYLENE) FLAMMABLE LIQUID, UN1993	1 3	D M	1 1 6	G	R F003/F005
b. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	1 7	D M	4 2 3 5	G	F003/F005 D001 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC0901013O
EMRA/CLC0901013I

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS (912)244-0474
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	1 0 0 9 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
STEVE COCHRAN	Steve Cochran	1 0 1 0 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42506

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
[illegible]	[illegible]	1 0 1 1 9 0

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US v. MSP

Box # 48 Request # 41

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE MATERIAL

MANIFEST 013355

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 5 5 5 5

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (D001,F003,F005)	9 1	D N	0 0 0 5	C	F003/F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
EPA/CLCO 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 0 5 2 1 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIKE AVERY — Signature: Mike Avery — Month Day Year: 0 5 2 1 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42507

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Jeanie Labranche — Signature: Jeanie Labranche — Month Day Year: 0 5 2 1 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TODD BLUE -

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

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MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 013915

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 5 5 5 0 5 1 4 6 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	3 1	DM	1 7 0 5	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC0890428L

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10 6 1 9 0

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
MIKE AVERY	Mike Avery	10 6 1 9 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space — GBE 42508

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
GINA BASSETT	Gina Bassett	10/1/1990

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM LDW-1 (8/88)

GENERATOR
TRANSPORTER
FACILITY

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MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST 013362

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAPPPBBBPBPLA 1535 2 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number
FLD985559728

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003/F005/D001)	88	DM	46400	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
CLCO/EMRA - 890428F

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS		05	10	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Howard E Moore	Howard E Moore	05	14	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

GBE 42509

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Jeanne Lalonde				

EPA Form #700-22 (Rev. 3-91) WHITE, DEQ GREEN, Generator YELLOW, [illegible]

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CS V. MSP Produced by MSP 9/93 Releasable

Box 42 Hazardous Waste Manifests

MSD068

0 0 0 8 F L

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST 013363

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093380624 Manifest Document No. 12345

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number FLD980559726

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE LIQUID, NOS NA1993 (F003,F005)	57	DM	3135	G	F003 F005 R
b. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003/F005)	30	DM	1650	G	F003 F005 R
c. RQ HAZARDOUS WASTE SOLID, NOS NA9189 (F002)	1	DM	55	G	F002 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904282
EMRA/CLC08904281
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	05 21 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
PETE VAN HOOSER		05 21 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42510

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
DAN TEAMER		05 22 90

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable

Box 45 Request # 44

MSD068

0808

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

CONFIDENTIAL
RECYCLE / REUSE

MANIFEST 013931

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 4 — Manifest Document No. 0 1 3 9 3 1
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0475

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: F E D 0 8 0 0 5 9 7 7 8
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003/F005/D001)	8 3	DM	1 4 5 6 5	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — 1. RECYCLE / REUSE
EPA/CLCO 890428

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L. MCREYNOLDS	Rubia K McReynolds	0 5	1 1	0 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Bob McPherson	Bob McPherson	0 5	1 1	9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42511

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
T.A. Talarge	T.A. Talarge	0 5	1 4	9 0

EPA Form 8700-22 R

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP
Produced by MSP 9/93 Releasable
Box 48 Manifest Requests
Waste Manifest Misc.

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE FINAL

MANIFEST No. 015716

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GABG535681490 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES PRODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0464

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD982055976

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	76	DM	41800	G	D001 R F003/F005
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: EMRA/CLCO 9010131 — RECYCLE / REUSE

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (H) 912-247-6310
EMERGENCY RESPONSE CHEM-TREK 1-800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	09	13	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Carl L. Tipton	J. L. L.	09	24	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

GBE 42512

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Gail Leonard	Gail Kimmel	09	25	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP Produced by MSP 9/93 Releasable

Box 43 Hazardous Waste Manifests

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 015717

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093360614 Manifest Document No. 012214
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559728
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	86	DM	4730	G	F003/F005 D001 R
b.	411		1001		R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: EMRA/CLC08904281
K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS 912-244-0474 (H) 912-247-8310
EMERGENCY RESPONSE: CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: DEBRA L MCREYNOLDS
Signature: Debra L McReynolds
Month Day Year: 09 07 90

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE BRYANT
Signature: Steve Bryant
Month Day Year: 09 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space
GBE 42513

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard
Signature: Gail Leonard
Month Day Year: 09 13 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP Produced by MSP 9/93 Releasable
Box 238 Hazardous Waste Manifests

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No 015719

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 6 4 4 1 4 — Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
C. State Transporter's ID
D. Transporter's Phone: 407-859-6441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 8
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE LIQUID, NOS (TOLUENE, XYLENE) FLAMMABLE LIQUID, UN1993	1 8	DM	1 5 5 0	G	R F003/F005
b. WASTE ~~XXXXXX~~ HAZARDOUS SOLID, NOS (1,1,1-TRICHLOROETHANE, METHYLENE CHLORIDE) ORM-E, NA9189	7 6	DM	4 1 8 0	G	R F002
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904282
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Emergency Contact: Micheal Downey (912) 244-0474
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: Mandy Freeman — Signature: Mandy Freeman — Month Day Year: 09 05 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE COCHRAN — Signature: Steve Cochran — Month Day Year: 09 11 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

GBE 42514

FACILITY

19. Discrepancy Indication Space
Manifest document number was changed to 90227 as per instructions of Dillon McRaney Jr. DL.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Lennard — Signature: Gail Lennard — Month Day Year: 09 12 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HWM-1 (8/90)

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Box 418 Hazardous Waste Manifest

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

18
7530

CONFIDENTIAL
RECYCLE / REUSE

MANIFEST Nº 015731

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093380814 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 24490474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD980559728
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE LIQUID, NOS UN1993 (F003,F005,D001)	46	DM	2530	G	F003 R F005/~~D001~~
b. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	38	DM	2090	G	F003 R F005/D001
c. RQ WASTE HAZARDOUS SOLID, NOS ORM-E NA9189 (F002)	03	DM	1165	G	F002 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
a) EMRA/CLCO ~~8~~ 8904282
b) EMRA/CLCO 8904281
c) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
GBE 42515

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	06 08 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
STEVE BRYANT		6/8/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space
11a. waste code D001-R was removed as per instructions of Debbie McReynolds. Jd.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
[illegible]	[illegible]	6/11/90

GENERATOR — TRANSPORTER — FACILITY

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Box 1R Document Number(s) Request # 1-47

MSD068

DEFENDANT'S EXHIBIT

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No 015532

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093506141 — Manifest Document No. 95104

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P. ROGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD980559728

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	88	DM	48400	G	F003/F005 D001 R
b. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	5	DM	275	G	F003/F005 D001 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA-CLCO 8904281
EMRA-CLCO 8904291

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L. MCREYNOLDS — Signature — Month Day Year: 06 16 91

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gale L. Trahum — Signature — Month Day Year: 06 16 1991

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42516

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Month Day Year

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ, GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2, PINK – Transporter 1, GOLD – Generator DEQ FORM HW-3 (R 9 88)

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MSD068

DEQ FILE

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE FINAL

MANIFEST No 015734

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1 Generator's US EPA ID No. | Manifest Document No. | 2 Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1615 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP
6. US EPA ID Number
F L D 0 8 0 5 9 7 5 6 5
C. State Transporter's ID
D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number
L A D 9 8 1 0 5 7 7 0 6
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	010	DM	4473	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
EMRA/CLS08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS		06	15	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
MIKE STOOPS		06	17	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42517

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Dan Cranor		06	19	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HWD-1-R-0002

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US V. NSP Produced by NSP 9/93 Releasable Request # 44

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 015745

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093380814 — Manifest Document No. 011112
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD980559728
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001)	55	DM	3025	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
EMRA/CLC08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: DEBRA L. MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 06 18 90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: MIKE AVERY — Signature: Mike Avery — Month Day Year: 06 18 90
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space: GBE 42518

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: GINA BASSETT — Signature: Gina Bassett — Month Day Year: 06 21 1990

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator DEQ FORM HW-3 (R 9-88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP — Produced by MSP 9/93 — Releasable — Request # 47 — Box 7 — Hazardous Waste Manifests

MSD068

0 0 1 7 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 015736

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD013360814 — Manifest Document No. 015736
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conversation of Georgia
1612 James P. Rogers Circle
Valdosta, GA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone
E. State Transporter's ID 401859 4441
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: Chemical Conversation Corp.
6. US EPA ID Number: LAD095510718
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR	a. RQ Waste Flammable Solid, NOS UN1325 (F003,F005,D001)	73	DM	4015	G	F003 F005 D001 R
	b. RQ Waste Flammable Liquid,NOS UN1993 (F003,F005)	9	DM	695	G	F003 F005 R
	c. RQ Hazardous Waste Solid, NOS NA9189 (F002)	2	DM	1110	G	F002 R
	d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11a) EMRA/CLCO 8904281
11b) EMRA/CLCO 8904282
11c) EMRA/CLCO 8904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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Printed/Typed Name: Debra L. McReynolds — Signature: Debra L. McReynolds — Month Day Year: 06 21 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gale L. Tipton — Signature: Gale L. Tipton — Month Day Year: 06 29 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42519

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature: Gail Leonard — Month Day Year: 06 30 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2 PINK – Transporter 1, GOLD – Generator DEQ FORM HW-1 (8/88)

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US v. MSP Produced by MSP 9/93 Released by Request of ... Box 215 ... Waste Haulers ... MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No 015738

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093259614 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — FLD980559766

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID
F. Transporter's Phone 407-859-4411

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706

G. State Facility's ID
H. Facility's Phone (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	RQ WASTE FLAMMABLE SOLID, NOS UN1325 (F003,F005,D001) FLAMMABLE SOLID	312	DM	17610	G	F003 F005 R D001
b.	RQ WASTE FLAMMABLE LIQUID, NOS UN1993 (F003,F005) FLAMMABLE LIQUID	312	DM	17610	G	F003 F005 R
c.	RQ HAZARDOUS WASTE SOLID, NOS ORM-E NA9189 (F002)	14	DM	12120	G	F002 R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month Day Year
DEBRA L. MCREYNOLDS	Debra L McReynolds	10 16 25 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Russell Pace	[illegible]	11 12 25 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42520

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	10 26 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator. DEQ FORM HW-3 (8/88)

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US v. MSP
Produced by MSP 9/93 Releasable
Request # 4
Box # 28
Waste Manifest
MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No 015739

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LADO933810414 — Manifest Document No. 01373

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD980659728 — C. State Transporter's ID — D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number — E. State Transporter's ID — F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706 — G. State Facility's ID — H. Facility's Phone: (504) 631-3161

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	55	DM	30225	G	F003 F005 D001 R
b. RQ WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	28	DM	1540	G	F003 F005 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS 912-244-0474

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 07 02 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIKE IANNACONE — Signature: Mike Iannacone — Month Day Year: 07 02 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42521

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: SHELLEY PEIN — Signature: Shelley Pein — Month Day Year: 07 03 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2, PINK – Transporter 1, GOLD – Generator DEQ FORM HWM-1 (R 9/88)

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US v. MSP Produced by MSP 9/93 Releasable

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 015740

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD063364514 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD052066226

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981051706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	L Waste No.
GENERATOR a. RQ WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993 (F003/F005)	28	DM	15410	G	F003 F005 R
b. RQ WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325 (F003/F005/D001)	47	DM	2585	G	F003 F005 D001 R
c. RQ WASTE HAZARDOUS SOLID, NOS CRM-E, NA9189 (F002)	3	DM	1165	G	F002 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904282
EMRA/CLC08904281
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	07	09	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Stephen O'MacDonald		07	09	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42522

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
DAN CRAMER		07	10	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator DEQ FORM HW-3 (R 9-88)

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US v. MSP Produced by MSP 9/93 Releasable

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 015742

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 5 0 8 1 4 5 6 7 4 8 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1611 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — CHEMICAL CONSERVATION CORP

6. US EPA ID Number — F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone — 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number — L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone — (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	RQ WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, ~~UN1993~~ UN1325 (F003,F005,D001)	4 1	D M	2 2 5 5	G	F003 F005 D001 R
b.	RQ WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993 (F003,F005)	1 2	D M	1 1 0	G	F003 F005 R
c.	RQ HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189 (F002)	3 7	D M	2 0 3 4	G	F002 R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10 7 1 2 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
RUSS DEWITT	Russ DeWitt	10 7 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42523

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Dan Cramer		10 11 1 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HW-3 (8/88)

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Produced by MSP 9/93 Releasable

US v. MSP

Box #18 Hazardous Waste Manifests

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 015744

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1 Generator's US EPA ID No. G A E 0 9 3 5 6 1 4 0 1 6 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3 Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: F L R 0 5 9 7 0 8

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	10	DM	550	G	R F002
b.	RQ WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325 (F003,F005,D001)	166	DM	1810	G	D001 R F003/F005
c.	RQ WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993 (F003,F005)	34	DM	1870	G	R F003/F005
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904280
EMRA/CLC08904281
EMRA/CLC08904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L. MCREYNOLDS
912-244-0474
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	07 20 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
MIKE IANNACONE	Mike Iannacone	07 23 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42524

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Dan Cramer	Dan Cramer	08 15 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ, GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2, PINK – Transporter 1, GOLD – Generator DEQ FORM HW-3 (REV 9-88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST No 01574

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD059536144 — Manifest Document No. 2774

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — CHEMICAL CONSERVATION CORP

6. US EPA ID Number — FLD059507256

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number — LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	12	DM	4070	G	F003/F005 D001 R
b. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID UN1993	15	DM	1825	G	R F003/F005
c. HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	1	DM	55	G	R F002
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282
EMRA/CLC08904280
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
GBE 42525
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	07 31 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
MIKE STOOPS	Mike Stoops	08 01 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
11a. Twelve(12) - 2@85 gallon and 10@55 gallon containers were rejected and returned to generator. Material did not conform to data sheet. DL.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	08 02 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator

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US v. MSP Produced by MSP 9/93 Released Box 448 Request # 44 Waste Manifest MSD

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No 015747

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 8-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1 Generator's US EPA ID No. | Manifest Document No | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P. ROGERS CIRCLE
VALDOSTA, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name | 6. US EPA ID Number
CHEMICAL CONSERVATION CORP. | F L D 0 5 5 2 2 7 1 1

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name | 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address | 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 | L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	36	DM	12145	G	R F003/F005
b. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	510	DM	12750	G	R D001 F003/F005
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
80 Cal
EMRA/CLC08904282
EMRA/CLC08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L. MC REYNOLDS 912-244-0474 GBE 42526

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L. MC REYNOLDS	Debra L McReynolds	0 7 0 5 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
MIKE STOUS	Mike Stous	0 7 0 9 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
11a. 3-55 gallon containers were rejected and returned to generator. Material did not conform to data shid. pg.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Joanie Lavarnie	Joanie Lavarnie	0 7 2 1 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HWD-1 (8/90)

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US v. MSP
Produced by MSP 9/93
Released
Box 48
Request 1-44
Waste Management
MSD068

MSD068
06 29 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No. 015748

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093808814 — Manifest Document No. 01574S — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — FLD985595728

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR	a. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	39	DM	2145	G	F003 F005 R
	b. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	46	DM	2475	G	F003 F005/D001 R
	c. HAZARDOUS ~~EXHIXEX~~ SPYCH SOLID, NOS ORM-E, NA9189	13	DM	1165	G	F002 R
	d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904282
EMRA/CLC08904281
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACGT
DEBRA L MCREYNOLDS 912-244-0474

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	07	16	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
RUSS DELHOUSE	Russ DeLhouse	07	17	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42527

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
Gail Leonard	Gail Leonard	07	24	90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TODF BLUE - Transporter

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US v. MSP Produced by MSP 9/93 Released

Box 218 Hazardous Waste Manifests

MSD068

0 6 2 6 F C

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE/REUSE

MANIFEST No 015749

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. E|A|D|0|9|3|3|6|1|4|9|2|5 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — F|L|D|9|8|0|5|5|9|7|2|6

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — L|A|D|9|8|1|0|5|7|7|0|6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ WASTE FLAMMABLE SOLID, NOS ~~NKX~~ FLAMMABLE SOLID, ~~NKX~~ UN1325 (F003/F005/D001)	1 5 4	DM	2 8 7 0	G	F003 F005 D001 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	0 7 0 5 9 0

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Gale J. Tranum	Gale J. Tranum	0 7 0 5 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

GBE 42528

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Howard Blanchard	Howard Blanchard	0 7 1 1 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP Produced by MSP 9/93 Releasable
Box 748 Request # 44
Waste Manifest MSD068

MSD068

0827 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 015750

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093806144 — Manifest Document No. 017706
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: FLD980559728
7. Transporter 2 Company Name — 8. US EPA ID Number
9. Designated Facility Name and Site Address: MARINE SHALE PROCESSORS, INC. HIGHWAY 90 EAST MORGAN CITY, LOUISIANA 70380 — 10. US EPA ID Number: LAD981057706

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	26	DM	11430	G	R F002
b. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	15	DM	1275	G	R F003/F005
c. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	53	DM	29115	G	R F003/F005/D001
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
a) EPA/ID 8904230
b) EPA/ID 8904282
c) EPA/ID 8904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	08 03 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
David Henry		08 06 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space
GBE 42529

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Dan Pearson		08 10 90

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

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US V. MSP Produced by MSP 9/93 Releasable
Box 448 Request # 44
Document Description
Date Produced

MSD068

08 28 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE MAL

MANIFEST Nº 015751

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 5 5 5 6 6 1 4 6 — Manifest Document No. 0 1 5 7 5 1 F.C.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number F L D 9 8 0 5 9 7 0 6

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	66	DM	37410	G	D001 R F003/F005
b.	WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	01	DM	11155	G	R F003/F005
c.	WASTE HAZARDOUS SOLID, NOS ORM-E, NA9189	02	DM	1110	G	R F002
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282
EMRA/CD008904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474
GBE 42530

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	08	07	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Gale L. Trahan	Gale L. Trahan	08	08	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
11a. Container count was changed to 66 as per instructions of Debra McReynolds. DD.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
Gail Leonard	Gail Leonard	08	09	90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TSDRF BLUE - Transporter 2 PINK - Transporter 1 GOLD - Generator

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OS V. MSP Produced by MSP 9/93 Releasable

Box 45 Hazardous Waste Manifests

MSD068

0 6 2 9 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 015752

Form Approved OMB No 2050-0039 Expires 9-30-91

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 5 0 6 1 4 — Manifest Document No. 0 1 5 7 5 2

2 Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

A. State Manifest Document Number

B. State Generator's ID

4. Generator's Phone (912) 24400474

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a.	WASTE FLAMMABLE LIQUID, NOS (Acetone, Xylene) FLAMMABLE LIQUID, UN1993	8	DM	4440	G	R F003/F005
b.	WASTE FLAMMABLE SOLID, NOS (Acetone, Xylene) FLAMMABLE SOLID, UN1325	8	DM	4455 3685	G	D001 R F003/F005/
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE/REUSE
EMRA/CLC08904282
EMRA/CLC08904881

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L. MCREYNOLDS
912-244-0474
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: DEBRA L MCREYNOLDS
Signature: Debra L McReynolds
Month Day Year: 10 8 10 9 0

17. Transporter 1 Acknowledgement of Receipt of Materials

TRANSPORTER

Printed/Typed Name: MIKE STOPPS
Signature: Mike Stopps
Month Day Year: 10 9 10 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:
Signature:
Month Day Year:

FACILITY

19. Discrepancy Indication Space
GBE 42531

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: Dan Cramer
Signature:
Month Day Year:

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HW-3 (8/92)

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Released by Request # 24
Box 4R Waste Haulers Waste Manifests

MSD068

0 0 3 0 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No. 015754

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | | | | | | | | | | | | | Manifest Document No.

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P. RODGERS CIRCLE
VALDOSTA, GA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP.

6. US EPA ID Number
F L D 9 8 0 5 5 9 7 5 6

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone
(504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a.	WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	4 5	D M	2 3 6 5	G	R F003/F005
b.	WASTE FLAMMABLE XSOLID, NOS FLAMMABLE SOLID, UN1325	2 3	D M	1 2 6 5	G	R D001 F003/F005
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904282
EMRA/CLC08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L. MC REYNOLDS 912-244-0474

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L. MC REYNOLDS | Signature | Month Day Year: 0 8 0 8 9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIKE STUPS | Signature | Month Day Year: 1 1 0 8 9 0

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42532

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: DAN WARNER | Signature | Month Day Year: 0 8 1 2 9 0

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

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US v. MSP Produced by MSP 9/93 Releasable

Box 41 Request # 4-4

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 015755

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093360814 — Manifest Document No. 0 0 7 0 6
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONBERVATION CORP — FLD955059728
C. State Transporter's ID
D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	15	DM	12715	G	F002 R
b. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID UN1325	72 73	DM	14015	G	F003 R F005/D001
c. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	13	DM	11615	G	R F003/F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904280
EMRA/CLC08904281
EMRA/CLC08904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT: DEBRA L MCREYNOLDS
912-244-0474
GBE 42533
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10	18	10

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
STEVE COCHRAN	STEVE COCHRAN	10	18	10

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
11b. 1 55 gal drum rejected and returned to generator. Did not originate at this facility.

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
MIKE REID	Mike Reid	10	21	10

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM NO. 3 [illegible]

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Released Box 418 Hazardous Waste Mass

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST № 015757

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1 Generator's US EPA ID No. GAD093808144 — Manifest Document No. 01212

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD982055972 8

C. State Transporter's ID

D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

G. State Facility's ID

H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	15	DM	4575	G	D001 R F003/F005
b. HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	7	DM	1385	G	R F002
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLCO-870428
EMRA/CLCO-890280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY RESPONSE 1 CHEM-TREC 1-800-424-9300
EMERGENCY CONTACT: DEBRA L MCREYNOLDS W- 912-244-0474
H- 912-247-8310
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L MCREYNOLDS — Signature — Month Day Year: 10 8 24 91 0

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Russ DeVilbiss — Signature — Month Day Year: 10 8 16 91

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space
GBE 42534

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature — Month Day Year: 10 9 91

GENERATOR / TRANSPORTER / FACILITY

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

U.S. v. MSP Produced by MSP 9/93 Releasable Request # 4
Box 48 Manifests
Waste Analysis

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE ONLY

MANIFEST No 015760

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093310144 — Manifest Document No. 015760

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — FLD980552727

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS (ACETONE, TOLUENE) FLAMMABLE SOLID, UN1325	72	DM	39600	G	F003, F005 D001 R
b. WASTE FLAMMABLE SOLID, NOS (ACETONE, TOLUENE) FLAMMABLE SOLID, UN1325	16	DM	3800	G	F003 F005 D001 R
c. WASTE FLAMMABLE LIQUID, NOS (ACETONE, XYLENE) FLAMMABLE LIQUID, UN1993	13	DM	1165	G	F003/F005 R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMER/CLC09010131

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: [signature] — Month Day Year: 09249[illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials
TRANSPORTER — Printed/Typed Name: MIKE STOCKS — Signature: [signature] — Month Day Year: 09 25 90

18. Transporter 2 Acknowledgement of Receipt of Materials
TRANSPORTER — Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space
GBE 42535

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
FACILITY — Printed/Typed Name: Gail Lormid — Signature: [signature] — Month Day Year: 09 27 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM LHW-1 (8/88)

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US V. MSP Produced by MSP 9/93 Releasable Request # 4-4

MSD068

08 39 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST No 015761

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GALO93360141 Manifest Document No. 021
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name: Chemical Conservation Corp.
6. US EPA ID Number: FLD988055272

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. Waste Flammable Solid, NOS, Flammable Solid, UN1325 (Acetone, Methyl Ethyl Ketone)	32	DH	1760	G	D001 F003 F005 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
11a) EMRA/CLC08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Emergency Contact: Micheal Downey
(912) 244-0474

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: Mandy Freeman — Signature: Mandy Freeman — Month Day Year: 09 04 90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: GARY CODER — Signature — Month Day Year: 09 04 90
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space: GBE 42536

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gail Leonard — Signature — Month Day Year: 09 05 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator. DEQ Form HW-1-P (8-88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. M&P Produced by M&P 9/93 Releasable

Box 48 Hazardous Waste Manifests

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 015702

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1 Generator's US EPA ID No. LAD093580514 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — FLD980559720

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	112	DM	1660	G	D001 R F003/F005
b. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	9 18	DM	1440	G	R F003/F005
c. HAZARDOUS WASTE SOLID, NOS ORM-E, NA9189	511	DM	2805	G	R F002
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC08904281
EMRA/CLC08904282
EMRA/CLC08904280

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY RESPONSE 1-800-424-9300
EMERGENCY CONTACT 912-244-0474 (E) 912-247-8310 GBE 42537
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10	27	90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Russ DeWitt Bliss	Russ DeWitt Bliss	10	27	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY
19. Discrepancy Indication Space
11B) Container count was changed from eight (8) to nine (9) per instructions of facility rep. BD

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
Gail Leonard	Gail Leonard	10	29	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator, YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable

MSD068

0686

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No. 015784

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD 0 5 3 6 1 5 1 8 2 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: F L D 9 8 0 5 5 9 2 8
7. Transporter 2 Company Name — 8. US EPA ID Number
9. Designated Facility Name and Site Address: MARINE SHALE PROCESSORS, INC. HIGHWAY 90 EAST MORGAN CITY, LOUISIANA 70380 — 10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, CORROSIVE, NOS FLAMMABLE SOLID, UN2925	3 7	D M	3 0 3 5	G	~~F001, F002~~ F003 ~~D002~~ F005 D001
b. WASTE FLAMMABLE SOLID, NOS FLAMMABLE SOLID, UN1325	4 0	D M	1 2 0 0	G	D001 R F003 F005
c. WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID, UN1993	1 1	D M	1 5 5	G	R F003/F005
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
11A) EMRA/CLC08904281
11B) EMRA/CLC08904281
11C) EMRA/COCD8904282

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT; DEBRA L MCREYNOLDS
912-244-0474
GBE 42538
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature — Month Day Year: 10 8 12 11 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE COCHRAN — Signature — Month Day Year: 10 8 12 12 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
11a. Waste Codes F001, F002 and D002 removed as per instructions of Mike Murray, JL

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: DAN PITTMAN — Signature — Month Day Year: 10 12 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM LDEQ-8-88

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US v. MSP Produced by MSP 6/93 Releasable

Box 1 of 1 Request # 41
Waste Management

MSD068

DEQ FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE
MANIFEST No. 015719

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. / Manifest Document No.: GAD093360614 / 016

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number:
B. State Generator's ID:

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD985597128
C. State Transporter's ID:
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706
G. State Facility's ID:
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE LIQUID, NOS (XYLENE, TOLUENE) FLAMMABEE LIQUID, UN1993	4 4	DM	2 4 2 0	G	R F003/F005
b. WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE) FLAMMABLE SOLID, UN1325	2 4	DM	1 3 2 0	G	D001 R F003/F005
c. HAZARDOUS WASTE SOLID, NOS (1,1,1-TRICHLOROETHANE, METHYLENE CHLORIDE) ORM-E, NA9189	1 2	DM	6 6 0	G	R F002
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010130
EMRA/CLC09010131
EMRA/CLC09010132

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	09 25 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Manuel Reyna	Manuel Reyna	09 25 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space
GBE 42539

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Frank Talavanic	Frank Talavanic	09 25 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM 1 (8/88)

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Manifest
MSD068

08 88 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE

MANIFEST Nº 015720

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD059350618 — Manifest Document No.
2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559728
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	004	DM	220	G	F003/F005 D001
b. WASTE FLAMMABLE LIQUID, NOS (ACETONE, XYLENE) FLAMMABLE LIQUID, UN1993	001	DM	55	G	F003 F005 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800424-9300
EMRA/CLC09010130
EMRA/CLC09010131

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 10 31 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Manuel Reyna — Signature: Manuel Reyna — Month Day Year: 10 31 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42540

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: DARELL GUILLOTTE — Signature: Darell Guillotte — Month Day Year: 11 5 90

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator YELLOW - TSDRF BLUE - Transporter 2 PINK - Transporter 1 GOLD - Generator DEQ FORM LR-1 (8/88)

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US v. M&P Produced by M&P 9/93 Releasable
Box 48 Request # 47
Waste Manifest MCS

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No 015724

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD093808140 — Manifest Document No. 02715

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDSOTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number
FLD980559728

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
LAD981057706

G. State Facility's ID

H. Facility's Phone
(504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (ACETONE, XYLENE) FLAMMABLE SOLID, UN1325	82	DM	4510	G	D001 F003/F005 R
b. WASTE FLAMMABLE LIQUID, NOS (TOLUENE, XYLENE) FLAMMABLE LIQUID, UN1993	10	DM	550	G	F003/F005 R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010130

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 10800-424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 10 12 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: GARY GODEK — Signature: Gary Godek — Month Day Year: 10 15 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Gail Leonard — Signature: Gail Leonard — Month Day Year: 10 16 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator

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US V. NSP
Produced by NSP 9/93 Releasable
Box 48 Request # 4
Waste Management MSD068

MSD068

08 90 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No. 015722

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No.: GAD 095 506 146 | 015722

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1611 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 264-0474

A. State Manifest Document Number:

B. State Generator's ID:

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD 980 559 726
C. State Transporter's ID:
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD 981 057 706
G. State Facility's ID:
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a. WASTEFLAMMABLE SOLID, NOS (ACETONE, TOLUENE) FLAMMABLE SOLID, UN1325	69	DM	3795	G	D001 R F003/F005
b. WASTE FLAMMABLE LIQUID, NOS (XYLENE, ACETONE) FLAMMABLE LIQUID, UN1993	12	DM	1660	G	R F003/F005
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMERGENEY CONTACT MICHEAL DOWNER 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300

K. Handling Codes for Wastes Listed Above

15. Special Handing Instructions and Additional Information
EMRA/CLC09010131
EMRA/CLC09010130
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10 8 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
RON MOORE	Ron Moore	10 8 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42541

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	10 8 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator DEQ FORM HW-3 (8/89)

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US v. MSP Produced by MSP 9/93 Releasable Request # 4
Box # 435 Litigation Support
Waste Management, Inc.

MSD068

0691 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No 015721

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP — 6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (ACETONE, TOLUENE) FLAMMABLE SOLID, UN1325	7 8	B M	4 2 9 0	G	F003 R F005 D001
b. WASTE FLAMMABLE LIQUID, NOS (XYLENE, TOLUENE) FLAMMABLE LIUQID, UN1993	1	D M	5 5	G	R F003/F005
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMRA/CLC09010131
EMRA/CLC09010130
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR

Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 11 12 09 10

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Stephen Pillar Donelli — Signature: Stephen Pillar Donelli — Month Day Year: 11 13 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42542

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Jeanie Labrance — Signature: Jeanie Labrance — Month Day Year: 11 21 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM LDW-1-P 9/90

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U.S. v. MSP Produced by MSP 9/93 Released by Request 4-24
Box 48 Waste Manifest MSD068

MSD068

0948 FC

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST NO. 017123

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD982038145 — Manifest Document No. 017123
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD982059727
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR a.	WASTE FLAMMABLE LIQUID, NOS (ACETONE, TOLUENE) FLAMMABLE LIQUID, UN1993	016	DM	18810	G	R F003/F005
b.	WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE) FLAMMABLE SOLID, UN1325	061	DM	33515	G	R F003/F005 D001
c.						R
d.						R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010130
EMRA/CLC09010131

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
EMERGENCY CONTACT DEBRA L MCREYNOLDS 1-912-244-0474 (24HR.)
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	11	06	90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Mike Avery	Mike Avery	11	06	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42543

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
RODESH GUILLOTTE	Rodesh Guillotte	11	07	90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM 1 (8/88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSD
Produced by MSD 9/93 Releasable
Request # 47
Box 47R Hazardous Waste Manifest
MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No. 017227

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No. | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559726
C. State Transporter's ID
D. Transporter's Phone: 407-869-4441

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID UN1325	77	DM	42315	G	D001 R F003/F005
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
EMER/CLC08904281

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (H)912-247-8310
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: DEBRA L MCREYNOLDS | Signature: Debra L McReynolds | Month Day Year: 09 12 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD E MOORE | Signature: Donald E Moore | Month Day Year: 09 18 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42544

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: DAN [illegible] | Signature | Month Day Year: 09 18 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HW-1 (8-88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US V. MSP Produced by MSP 9/93 Releasable Box 48 Request # 4 Waste Manifest MCRS

MSD068

08 94 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE
CONFIDENTIAL
MANIFEST No 017518

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. / Manifest Document No.: GAD093455424 10215
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number:
B. State Generator's ID:

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559727
C. State Transporter's ID:
D. Transporter's Phone: 407-859-4441

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706
G. State Facility's ID:
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. HAZARDOUS WASTE SOLID, NOS METHYLENE CHLORIDE, 1,1,1 TRICHLOROETHANE ORM-E, NA9189	80	DM	4400	G	R F002
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: EMRA/CLC09010132 — RECYCLE / REUSE
K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 09 09 93

17. Transporter 1 Acknowledgement of Receipt of Materials
TRANSPORTER — Printed/Typed Name: Manuel Rivera — Signature: Manuel Rivera — Month Day Year: 09 09 93

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space
GBE 42545

FACILITY
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Joanie Labranche — Signature: Joanie LaBranche — Month Day Year: 10 04 93

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator — DEQ FORM HW-3 (R-9-88)

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US v. MSP — Produced by MSP 9/93 — Releasable
Box 48 Hazardous Waste Manifests

MSD068

0649
FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 018291

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093308114 — Manifest Document No. 00215 JK

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number FLD985057766

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

GENERATOR	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
	a. WASTE FLAMMABLE LIQUID, NOS (TOLUENE, XYLENE) FLAMMABLE LQIUID, UN1993	78	DM	4235	G	R F003/F005
	b. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	6	DM	2715	G	D001 R F003/F005
	c.					R
	d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
A) EMRA/CLCO-8904288
B) EMRA/CLCO-8904287

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (H) 912-247-8310
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9800 GBE 42546

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: DEBRA L MCREYNOLDS — Signature — Month Day Year: 10 9 13 9 10

TRANSPORTER	17. Transporter 1 Acknowledgement of Receipt of Materials		
	Printed/Typed Name: MIKE IANNACONE	Signature	Month Day Year: 10 9 13 9 10
	18. Transporter 2 Acknowledgement of Receipt of Materials		
	Printed/Typed Name	Signature	Month Day Year

FACILITY	19. Discrepancy Indication Space
	11a. Container count was changed to 78. 11b. container count was changed to 6 all as per instructions of Kathy Rae. Bd

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: TERESA GUILLOTTE — Signature — Month Day Year: 09 26 91

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator YELLOW – TSDRF. BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM LHW-3 (8-88)

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US v. M&P Produced by M&P 9/93 Releasable
Box 148 Request 9-24
Waste Manifest MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No. 018885

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | G | A | D | 0 | 9 | 3 | 8 | 6 | 1 | 4 | 9 | 5 | Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number | F | L | D | 9 | 8 | 0 | 5 | 5 | 9 | 7 | 2 | 8 |

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number | L | A | D | 9 | 8 | 1 | 0 | 5 | 7 | 7 | 0 | 6 |

G. State Facility's ID

H. Facility's Phone (504) 631-3161

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
GENERATOR	a. WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE) FLAMMABLE SOLID, UN1325	13	DM	1165	G	D001 R F003/F005
	b. WASTE FLAMMABLE LIQUID, NOS (ACETONE, TOLUENE) FLAMMABLE LIQUID, UN1993	712	DM	39660	G	R F003/F005
	c.					R
	d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLCO9010131
EMRA/CLCO9010130

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TRECH1-8004284-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	09 28 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Carl L. TRAHAM		10 02 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space
GBE 42547

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
Gail Leonard	Gail Leonard	10 03 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DESIGNATED FACILITY (P.888)

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US V. MSP Produced by MSP 9/93 Released to Plaintiffs Request # 41 Box # 48 Waste Manifest Mass

MSD068

08 9 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST No. 019725

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. LAD933501414 — Manifest Document No. 11111

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 408-859-4441

E. State Transporter's ID

F. Transporter's Phone

5. Transporter 1 Company Name — 6. US EPA ID Number
CHEMICAL CONSERVATION CORP — FLD980559728

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address — 10. US EPA ID Number
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380 — LAD981057706

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
GENERATOR a. WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE) FLAMMABLE SOLID, UN1325	48	DM	2640	G	F003/F005 D001 R
b. FLAMMABLE LIQUID, NOS (ACETONE, TOLUENE) FLAMMABLE LIQUID, UN1993	18	DM	9910	G	R F003/F005
c. HAZARDOUS WASTE SOLID, NOS (1,1,1-TRICHLOROETHANE, METHYLENE CHLORIDE)] ORM-E, NA9189	19	DM	10415	G	R F002
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010130
EMRA/CLC09010132

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT MICHEAL DOWNEY 1-912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 12/05/90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RON MOORE — Signature: Ron Moore — Month Day Year: 12/11/90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space
GBE 42548

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gail Lormand — Signature: Gail Lormand — Month Day Year: 12/13/90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator DEQ FORM HW-3 (R 9/88)

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Manifests
Request # 4
MSD068

0648 FC

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST No. 019811

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: GAD093308149 — Manifest Document No.: 10324
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address:
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559728

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address:
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: LAD981057706

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE ~~LIQUID~~ SOLID, UN1325	005	DM	00275	G	D001 R F003 F005
b. ~~WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325~~ Void This Line	~~1~~	~~DRF~~ B	~~1595~~ Void this line		~~D001 F005~~
c. Waste Flammable Solid, NOS (TOLUENE, XYLENE) Flammable Solid UN1325	001	DM	00455	G	D001 R F003 F005
d. Waste Flammable Solid, NOS. (Toluene, Xylene) Flammable Solid UN1325	012	DM	00910	G	D001 R F003 F005

J. Additional Descriptions for Materials Listed Above: EMRA/CLC09010131 A&CD — RECYCLE / REUSE

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY RESPONSE CHEM-TREC 1-8004249300
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: C.E. Richards — Signature — Month Day Year: 12 12 19

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Stephen P MacDonald — Signature — Month Day Year: 12 26 19

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42549

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Jeffrey Smith — Signature — Month Day Year: 12 31 91

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ, GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2, PINK – Transporter 1, GOLD – Generator — DEQ FORM HW-3 (R 9-88)

NOTICE: if the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSD
Produced by MSD 9/93
Box 48
Request # 44
Waste Manifest
MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE
MANIFEST Nº 020185

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: G A D 0 9 3 3 8 0 8 1 4 | Manifest Document No.: 0 1 3 1 1
2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCEE
VALDOSTA, GEORGIA 31601
4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone: 407-859-4441
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: F L D 9 8 0 5 5 9 7 2 8
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380
10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	L. Waste No.
a. WASTE FLAMMABLE LIQUID, NOS (TOLUENE, XYLENE) FLAMMABLE LIUQID, UN1993	8 0	D M	4 4 0 0	G	F003/F005
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE
KK EMRA/CLC09010130

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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GENERATOR — Printed/Typed Name: DEBRA L MCREYNOLDS | Signature: Debra L McReynolds | Month Day Year: 12 26 90

17. Transporter 1 Acknowledgement of Receipt of Materials
TRANSPORTER — Printed/Typed Name: Manuel Rivera | Signature: Manuel Rivera | Month Day Year: 12 26 90

18. Transporter 2 Acknowledgement of Receipt of Materials
TRANSPORTER — Printed/Typed Name | Signature | Month Day Year

FACILITY — 19. Discrepancy Indication Space: GBE 42550

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gail Leonard | Signature: Gail Leonard | Month Day Year: 12 27 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator. DEQ FORM HW-3 (R 9/88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US V. MSP
Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Mass
Request # 44

MSD068

08 90 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 020190

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 0 1 3 1 8

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number F L D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS (XYLENE, TOLUENE) FLAMMABLE SOLID, UN1325	37	D M	19820	G	D001 R F003/F005
b. WASTE FLAMMABLE LIUQID, NOS (XYLENE, TOLUENE) FLAMMABLE LIQUID, UN1993	19	D M	990	G	R F003/F005
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010130

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
GBE 42551

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name: DEBRA L MCREYNOLDS — Signature: Debra L McReynolds — Month Day Year: 12 17 90

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIKE IANNACONE — Signature: Mike Iannacone — Month Day Year: 12 26 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

19. Discrepancy Indication Space
11a-Container Count changed to 37. 11c-Container Count changed to 19- Both done & init. by Facility Rep Debra McReynolds. TL

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature: Gail Bernard — Month Day Year: 12 27 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ. GREEN – Generator. YELLOW – TSDRF. BLUE – Transporter 2. PINK – Transporter 1. GOLD – Generator DEQ FORM HW-3 (R 8/88)

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable

Box 18 Hazardous Waste Manifests

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 020310

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. G A D 0 9 3 3 8 0 8 1 4 — Manifest Document No. 0 2 8 3 6

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDOSTA, GEORGIA 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name
CHEMICAL CONSERVATION CORP

6. US EPA ID Number
F L A D 9 8 0 5 5 9 7 2 8

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number
L A D 9 8 1 0 5 7 7 0 6

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. WASTE FLAMMABLE SOLID, NOS (TOLUENE, XYLENE) FLAMMABLE SOLID, UN1325	5 4	D M	1 2 1 6 1 0	G	F003/F005 D001
b. WASTE FLAMMABLE LIQUID, NOS (ACETONE, XYLENE) FLAMMABLE LIQUID, UN1993	1 3	D M	1 1 6 5	G	F003/F005
c.					
d.					

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010130

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT MICHEAL DOWNEY 912-244-0474 (24HR)
EMERGENCY RESPONSE CHEM-TREC 1-800-424-9300
IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Month	Day	Year
DEBRA L MCREYNOLDS	Debra L McReynolds	1 0	1 2	9 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
STEVE COCHRAN	Steve Cochran	1 0	1 2	9 0

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space
GBE 42552

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year
GRESH Guillotte	Gresh Guillotte	1 0	1 2	9 0

EPA Form 8700-22 (Rev. 9-88) WHITE - DEQ GREEN - Generator, YELLOW - TSDRF, BLUE - Transporter 2 PINK - Transporter 1 GOLD - Generator DEQ FORM HWM-3 (8/90)

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US v. MSP Produced by MSP 9/93 Releasable
Box 1 Folder 1 Request # 41
MSD068

MSD068

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

RECYCLE / REUSE

MANIFEST Nº 020425

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. GAD093360614 — Manifest Document No. —
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
CHEMICAL CONSERVATION OF GEORGIA
1612 JAMES P RODGERS CIRCLE
VALDSOTA, GEORGIA, 31601

4. Generator's Phone (912) 244-0474

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone 407-859-4441
E. State Transporter's ID
F. Transporter's Phone

5. Transporter 1 Company Name: CHEMICAL CONSERVATION CORP
6. US EPA ID Number: FLD980559728

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: LAD981057706

G. State Facility's ID
H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No	Type	13. Total Quantity	14. Unit Wt/Vol.	L Waste No.
a. WASTE FLAMMABLE SOLID, NOS (ACETONE, XYLENE) FLAMMABLE SOLID, UN1325	64	DM	3520	G	D001 R F003/F005
b. WASTE FLAMMABLE LIQUID, NOS (TOLUENE, XYLENE) FLAMMABLE LIQUID, UN1993	7	DM	385	G	R F003/F005
c. HAZARDOUS WASTE SOLID, NOS (1,1,1-TRICHLOROETHANE, METHYLENE CHLORIDE) ORM-E, NA9189	1	DM	55	G	R F002
d. WASTE FLAMMABLE SOLID, NOS (ACETONE, XYLENE) FLAMMABLE SOLID, UN1325	7	DM	385	G	D001 R F003/F005

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
EMRA/CLC09010131
EMRA/CLC09010130
EMRA/CLC09010132
EMRA/CLC09010131

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMERGENCY CONTACT DEBRA L MCREYNOLDS 912-244-0474
EMERGENCY RESPONSE CHEM-TREC 1-800424-9300

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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Printed/Typed Name	Signature	Month Day Year
DEBRA L MCREYNOLDS	Debra L McReynolds	10 15 90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
GARY COOPER		10 17 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space
GBE 42553

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month Day Year
DAN DANIEL		10 19 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator, YELLOW – TSDRF, BLUE – Transporter 2, PINK – Transporter 1, GOLD – Generator DEQ FORM HW-3 (R 9/88)

GENERATOR
TRANSPORTER
FACILITY

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US v. MSP Produced by MSP 9/93 Releasable
Box 18 Hazardous Waste Manifests
MSD068

0 6 3 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE / REUSE

MANIFEST Nº 020832

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. C|A|D|0|9|3|3|8|0|8|1|4 — Manifest Document No. 9|3|0|2

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Chemical Conservation of Georgia, Inc.
1612 James P. Rodgers Cr., Valdosta, GA 31601

4. Generator's Phone (912) 244-0474

5. Transporter 1 Company Name: Chemical Conservation Corp.

6. US EPA ID Number: F|L|D|9|8|0|5|5|8|7|2|8

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: L|A|D|9|8|1|0|5|7|7|0|6

A. State Manifest Document Number

B. State Generator's ID

C. State Transporter's ID

D. Transporter's Phone 407-859-4441

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	Waste No.
a. WASTE FLAMMABLE SOLID, NOS (ACETONE, TOLUENE) FLAMMABLE SOLID, UN1325	17	DM	935	G	D001 R F003/F005
b. WASTE FLAMMABLE LIQUID, NOS (XYLENE, ACETONE) FLAMMABLE LIUQID, UN1993	3	DM	165	G	R F003/F005
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above — RECYCLE / REUSE
Emergency Response Chem-Trec 1-800-424-9300
Emergency Contact Micheal Downey (912) 244-0474

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
EMRA/CLC09010131
EMRA/CLC09010130

IF UNABLE TO DELIVER, RETURN TO GENERATOR

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GENERATOR — Printed/Typed Name: Amanda Freeman — Signature: Amanda Freeman — Month Day Year: 11 26 90

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Stephen O MacDonald — Signature: Stephen O MacDonald — Month Day Year: 11 26 90
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY
19. Discrepancy Indication Space
GBE 42554

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Gail Leonard — Signature: Gail Leonard — Month Day Year: 11 29 90

EPA Form 8700-22 (Rev. 9-88) WHITE – DEQ GREEN – Generator YELLOW – TSDRF BLUE – Transporter 2 PINK – Transporter 1 GOLD – Generator DEQ FORM HWM-1 (R 9/90)

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US v. MSP
Produced by MSP 9/93
Releasable
Request #_____
Box #_____
Waste Manifest/MCBS

MSD068

0694 FL

MATERIALS CHARACTERIZATION DATA SHEET

MCDS Document # 8905440

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MSP CODE: [illegible] CONFIDENTIAL

Generator Name: Chemical Conservation
Facility Address: 1612 James P. Rodgers Cr.
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sullivan
Title: sales mgr
Telephone NO. (912) 244-0474 EXT:
Facility EPA ID #: GAD093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 2 pallets 1 pt Cans
EPA Waste No.: F003
Generating Process: manufacturing error
Common Name of Waste: urethan hardener
Rate of Generation: 1500 (Quan) pt cns (Unit) PER 1 time (Time Intervals)
Volume in Storage: (Quan) (Unit) IN (Container Size and Type)
Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flammable solid
Hazard Class: flamm ID No.: UN 1325
Transportation Equipment: van trailer
Placarding: flammable

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

toluene	7.3 %
xylene	23.33 %
naptha	24.79 %
polymeric adduct ofHydroxy-propyl	%
methacrylate and isophorome	%
diisocyanate	44 %
bibutyl tin dilaurare	.03 %

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (Cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[ ] Solid	
Phases/Layering	[ ] Uni-Layer	[X] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %) 44.5 Suspended Solids (wt. %)
BTU/lb 15000 % Ash Content % Water (by weight)
Flash Point (°F) 45 Type
Specific Gravity .906
Boiling Point (°C) 85 Freezing Point (°C)
Vapor Pressure (mm Hg @ 20°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor solvent
Color white

HAZARDOUS PROPERTIES

[ ] Water Reactive	[X] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[X] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen
[ ] Other		

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 10/15/89 GENERATOR'S SIGNATURE:

MSP FORM 1948 (REV. FEB/90)

GBE 42555

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US v. MSP Produced by: MSP 9/93 Released

Box 48 Waste Materials Request # 4

MSD068

OK to purchase per APR 8/21/89

08 21 89 12:03 PM

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MCDS Document #

P.O. BOX 1698 • KENNER, LA 70063
AUG 21 1989 SALES (504) 465-3310

MSP CODE: _____

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James Rodgers Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sullivan / Terry Hurst
Title: sales manager / asst plant mgr
Telephone NO.: (407) 859-4441 EXT: _____
Facility EPA ID #: GAD 093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No.: F005
Generating Process: paint shop
Common Name of Waste: solid ink waste
Rate of Generation: 7 (Quan) drms (Units) PER wk (Time Interval)
Volume in Storage: 7 (Quan) 55 (Units) IN 17h (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: haz waste solid, nos
Hazard Class: ORM-E ID No.: NA 9189
Transportation Equipment: van trailer
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

solvent (toluene)	≤3	%
ink pigments & resins	80-90	%
clay (speedy dry)	10	%
paper dust	≤1	%
gloves rags misc trash	≤1	%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	<0.005	Silver (Ag)	≤0.45
Barium (Ba)	8.64	Copper (Cu)	0
Cadmium (Cd)	≤0.08	Nickel (Ni)	0
Chromium (cr)	≤0.45	Zinc (Zn)	0
Lead (Pb)	≤0.27		
Mercury (Hg)	≤0.004		
Selenium (Se)	≤0.006		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	.0754%		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxiphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State: [ ] Liquid [ ] Semi-solid [X] Solid
Phases/Layering: [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity: [ ] High [ ] Medium [ ] Low
Type of Solids: [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %): 80-90 Suspended Solids (wt. %): _____
BTU/lb 10997 % Ash Content 32 % Water (by weight) _____
Flash Point (°F): ≥ 140 Type _____
Specific Gravity: ≈1
Boiling Point (°C) _____ Freezing Point (°C) _____
Vapor Pressure (mm Hg @ 24°C) _____
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%) _____
Odor: mild
Color: varies

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

_____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE _____

MSP FORM H-48 (REV. FEB-89)

GBE 42556

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US v. MSP Produced by MSP 9/93 Releasable

Box 43 Hazardous Waste Manifests

MSD068

08 58 F

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # _____ AUG 23 1989

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James Rodgers Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sullivan / Terry Lucas
Title: sales manager / asst plant mgr
Telephone NO.: (407) 859-4441 EXT: _____
Facility EPA ID #: GAD 093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No.: F005, F003
Generating Process: paint shop
Common Name of Waste: solid ink waste
Rate of Generation: 7 (Quant) drms (Units) PER wk (Time Interval)
Volume In Storage: 7 (Quant) 55 (Units) IN 17h (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: haz waste solid, nos
Hazard Class: ORM-E ID No.: NA 9189
Transportation Equipment: van trailer
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

solvent (toluene)	≤3	%
ink pigments & resins	80-90	%
clay (speedy dry)	10	%
paper dust	≤1	%
gloves rags misc trash	≤1	%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	≤0.005	Silver (Ag)	≤0.45
Barium (Ba)	8.64	Copper (Cu)	0
Cadmium (Cd)	≤0.08	Nickel (Ni)	0
Chromium (Cr)	≤0.45	Zinc (Zn)	0
Lead (Pb)	≤0.27		
Mercury (Hg)	≤0.004		
Selenium (Se)	≤0.006		

INORGANICS (mg/T or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	.0754%		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(ics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[X] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %): 80-90 Suspended Solids (wt. %): _____
BTU/lb: 10997 % Ash Content: 32 % Water (by weight): _____
Flash Point (°F): > 140 Type: _____
Specific Gravity: =1
Boiling Point, (°C): _____ Freezing Point, (°C): _____
Vapor Pressure (mm Hg @ 24°C): _____
pH (Avg): 7 (Range): 6 to 8
Total Alkalinity/Acidity (%): _____
Odor: mild
Color: varies

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen

[ ] Other: _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES: _____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE _____

MSP FORM H-40 (REV. FEB-89)

GBE 42557

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

CONFIDENTIAL

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code

Date printed: 7/23/90 Rep.ID: BAF EHRA/ELCO/89015771 /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact. Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: SOLID INK WASTE Generating Process: _____

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian Smith Signature: Brian Smith

Title: Terminal Mngr Date: 8/2/90

MSP Form 1030-R (November 89) GBE 42558

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GS v. MSP Produced by MSP 9/93 Released Request # 41 Waste Materials MSD

MSD068

0 6 5 8

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CONFIDENTIAL

MSP MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code EHEA|CA|CO|890145477

A. Generator Information

Generator Name [illegible]
Site Address 1612 Metro Refinery Pkwy
City Harvey State LA Zip Code 70058
Generator Contact [illegible]
Title [illegible]
Telephone No. (504) 367-1411
Facility EPA I.D. No. LAD 053320314

B. Customer Information

Company Name EMERGENT Inc.
Contact Brian Recatto
Address 1407 Vineland Rd. Ste D2(A)
Orlando, FL. 32811
Telephone No. (407) 649-1459
For Customer Use

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) F003, F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Solvent (toluene)		< 3 %
Ink pigments & resins	80 -	90 %
Misc. (spray dry)		10 %
Propellant		< 1 %
Filtered fragrance trace		< 1 %

Common Name of Waste: Solid ink waste

E. General Characteristics

Color: Various

Odor: ☐ None ☒ Mild ☐ Strong

☐ Liquid ☐ Sludge ☒ Solid ☐ Powder

Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 5%

BTU's per lb (list actual value): 10,697

Water (Wt %): ☐ <1 ☐ 1-5 ☐ 5-10 ☐ if > 10 — list actual ____

Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☒ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 — list actual ____

Viscosity (for bulk liquids only) list actual in centipoise: ____ cp

Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 — list actual ____

pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 — list actual ____

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ 7/10 °F ☐ 140°-200°F actual

Sulfur (Wt %): ☐ < 5 ☐ if > 5 list actual value N/S

Halogens (Wt %):

	<1	1-5	5-10	if > 10 list actual Wt %
☐ Iodine	☐	☐	☐	
☐ Bromine	☐	☐	☐	
☐ Chlorine	☒	☐	☐	
☐ Fluorine		actual	Wt %	

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	< 0.005	Selenium (Se)	< 0.006
Barium (Ba)	0.64	Silver (Ag)	< 0.05
Cadmium (Cd)	< 0.06	Copper (Cu)	C
Chromium (Cr)	< 0.05	Nickel (Ni)	C
Lead (Pb)	< 0.27	Zinc (Zn)	C
Mercury (Hg)	< 0.004		

Organics (ppm)

Endrin	C
Lindane	C
Methoxychlor	C
Toxaphene	C
2,4-D	C
2,4,5-TP (Silvex)	C

If material contains the following compounds, indicate actual ppm:

PCB	C
Cyanides	C
Sulfides	C
Dioxin	C

GBE 42559

US v. MSP Produced by MSP 9/93 Releasable
Box 48 Request # 47
Witness Magistrate Mass
MSD068
0859

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US v. MSP Produced by: MSP 9/93 Releasable
Box # 48 Request # 47
Waste Management MDS

CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

Generating Process: paint shop

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Hazardous waste solid, NOS — DOT I.D. No. (circle one) UN/NA 9189

Hazard Class: ORM-E — RQ:

Anticipated Volume: 7 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 — Container Type: 17H

Per: ☐ One time ☒ Week ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian Smith — Generator's Signature
2. Brian Smith — Name (Type or Print)
3. 8/2/90 — Date
4. Terminal Mgr — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSD068

08 21 89 12:03 PM P03

MARINE SHALE PROCESSORS, INC.

MATERIALS CHARACTERIZATION DATA SHEET CONFIDENTIAL

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

AUG21 1989

MCDS Document # 5904578

MSP CODE: _____

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James P. Rodgers Cr.
City, State, Zip: Valdosta, GA 31601
Technical Contact: Gene Goldfuss / Terry Hurst
Title: Plant Manager / Asst. Plant mgr
Telephone NO.: (912) 244-0474 EXT: _____
Facility EPA ID #: GAD093380814

Bill To: EMRAS, Inc.
Address: 10219 General Dr.
City, State, Zip: Orlando, FL 32824
Telephone #: 407-859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No.: F002/F005/D001
Generating Process: Plane sanding and stripping
Common Name of Waste: Wash paint stripper
Rate of Generation: 20 (Quan) 55's (Units) PER month (Time Intervals)
Volume in Storage: 80 (Quan) 55's (Units) IN 17-H (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: Methylene Chloride Paint Stripper
Hazard Class: ORM-A ID No.: 1593
Transportation Equipment: Van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Methylene Chloride	< 10 %
Waste Paint	60 - 70 %
Toluene	10 %
Methyl Ethyl Ketone	10 %
Acetone	10 %
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	.01	Silver (Ag)	< .01
Barium (Ba)	.70	Copper (Cu)	0
Cadmium (Cd)	.12	Nickel (Ni)	0
Chromium (Cr)	< .01	Zinc (Zn)	0
Lead (Pb)	< .01		
Mercury (Hg)	< 002		
Selenium (Se)	< .01		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN		Asbestos	
Sulfide			
Chloride			
Bisulfite			
Sulfite			
Sulfate			
Phosphate			
Fluorine			
Bromine			
Chlorine			

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor		Mercaptans	
Toxaphene			
2, 4-D			
2,4,5-T			
Phenolics			
PCBs			
Dioxin			
TOC			

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[X] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %): 60% Suspended Solids (wt. %): _____
BTU/lb: 4-5K % Ash Content: 11.89 % Water (by weight): 30
Flash Point (°F): 88 Type: _____
Specific Gravity: 1.127
Boiling Point, (°C): ---- Freezing Point, (°C): ----
Vapor Pressure (mm Hg @ 24°C): _____
pH (Avg): 8 (Range): _____ to _____
Total Alkalinity/Acidity (%): _____
Odor: _____
Color: _____

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen
[ ] Other _____		

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES: _____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE: Gene Goldfuss

MSP FORM 1048 (REV. 7/88)

GBE 42561

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

MARINE SHALE PROCESSORS, INC.

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # _____

AUG 23 1989

MSP CODE: _____

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James P. Rodgers Cr.
City, State, Zip: Valdosta, GA 31601
Technical Contact: Gene Goldfuss / Terry Hurst
Title: Plant Manager / Asst. Plant mgr
Telephone NO. (912) 244-0474 EXT: _____
Facility EPA ID #: GAD093380814

Bill To: EMRAS, Inc.
Address: 10219 General Dr.
City, State, Zip: Orlando, FL 32824
Telephone #: 407-859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No.: F002/F005/D001
Generating Process: Plane sanding and stripping
Common Name of Waste: Wash paint stripper
Rate of Generation: 20 (Quan) 55's (Units) PER month (Time Interval)
Volume in Storage: 80 (Quan) 55's (Units) IN 17-H (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: Methylene Chloride Paint Stripp
Hazard Class: ORM-A ID No.: 1593
Transportation Equipment: Van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Methylene Chloride	< 10 %
Waste Paint	60 - 70 %
Toluene	10 %
Methyl Ethyl Ketone	10 %
Acetone	10 %
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	.01	Silver (Ag)	< .01
Barium (Ba)	.70	Copper (Cu)	0
Cadmium (Cd)	.12	Nickel (Ni)	0
Chromium (cr)	< .01	Zinc (Zn)	0
Lead (Pb)	< .01		
Mercury (Hg)	<002		
Selenium (Se)	< .01		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN		Asbestos	
Sulfide			
Chloride			
Bisulfite			
Sulfite			
Sulfate			
Phosphate			
Fluorine			
Bromine			
Chlorine			

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor		Mercaptans	
Toxaphene			
2, 4-D			
2,4,5-T			
Phenol(ics)			
PCBs			
Dioxin			
TOC			

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[X] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %): 60% Suspended Solids (wt. %): _____
BTU/lb: 4-5K % Ash Content: 11.89 % Water (by weight): 30
Flash Point (°F): 88 Type: _____
Specific Gravity: 1.127
Boiling Point, (°C): ----- Freezing Point, (°C): -----
Vapor Pressure (mm Hg @ 24°C): _____
pH (Avg): 8 (Range): _____ to _____
Total Alkalinity/Acidity (%): -----
Odor: _____
Color: _____

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen

[ ] Other _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

_____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE: Gene Goldfuss

MSP FORM 1040 (REV. PEL-085)

GBE 42562

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

0621

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P04

MARINE SHALE PROCESSORS, INC.

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # 7/21/89

AUG 31 1989

MSP CODE: CONFIDENTIAL

8911379

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James P. Rodgers Cr.
City, State, Zip: Valdosta, GA 31601
Technical Contact: Gene Goldfuss/ Terry Hunt
Title: Plant Manager/ Asst Plant mgr
Telephone NO. (912) 244-0474 EXT:
Facility EPA ID #: GAD093380814

Bill To: EMRAS, Inc.
Address: 10219 General Dr.
City, State, Zip: Orlando, FL 32824
Telephone #: 407-859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No. F005
Generating Process: Mfg. rubber tank liners
Common Name of Waste: Waste Toluene Still Bottoms
Rate of Generation: ____ (Quan) ____ (Units) PER ____ (Time Interval)
Volume In Storage: 35 (Quan) 55's (Units) IN 17H (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: Waste Tolueen Still Bottoms
Hazard Class: Flammable Liquid UN1294
Transportation Equipment: Van
Placarding:

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Toluene	35 %
Methyl Ethyl Ketone	1 %
Xylene	1 %
Rubber	65 %
	%
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)		Copper (Cu)	
Cadmium (Cd)		Nickel (Ni)	
Chromium (Cr)		Zinc (Zn)	
Lead (Pb)			
Mercury (Hg)			
Selenium (Se)			

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN		Asbestos	
Sulfide			
Chloride			
Bisulfite			
Sulfite			
Sulfate			
Phosphate			
Fluorine			
Bromine			
Chlorine			

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor		Mercaptans	
Toxaphene			
2, 4-D			
2,4,5-T			
Phenolics			
PCBs			
Dioxin			
TOC			

PHYSICAL DESCRIPTION

Physical State: [ ] Liquid [X] Semi-solid [ ] Solid
Phases/Layering: [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity: [ ] High [ ] Medium [ ] Low
Type of Solids: [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %) 50 Suspended Solids (wt. %)
BTU/lb 7-9K % Ash Content < 15 % Water (by weight) < 10%
Flash Point (°F) < 100 Type
Specific Gravity ≈ 1.13
Boiling Point, (°C) Freezing Point, (°C)
Vapor Pressure (mm Hg @ 24°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor Solvent
Color Brown

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE: Gene Goldfuss

MSP FORM 1046 (REV. 02/89)

GBE 42563

Produced by MSP 6/93 Releasable
OS V. MSP
Box #48 Request #_____
Date Imaged 10/25/95
MSD068
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MARINE SHALE PROCESSORS, INC.

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # _____ AUG 23 1989

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation of Ga.
Facility Address: 1612 James P. Rodgers Cr.
City, State, Zip: Valdosta, GA 31601
Technical Contact: Gene Goldfuss / Terry Myers
Title: Plant Manager / Asst Plant mgr
Telephone NO. (912) 244-0474 EXT: _____
Facility EPA ID #: GAD093380814

Bill To: EMRAS, Inc.
Address: 10219 General Dr.
City, State, Zip: Orlando, FL 32824
Telephone #: 407-859-7884
Company Contact: B. Recatto
Contanier Size: 55's
EPA Waste No. F005
Generating Process: Mfg. rubber tank liners
Common Name of Waste: Waste Toluene Still Bottoms
Rate of Generation _____ (Quan) _____ (Units) PER _____ (Time Interval)
Volume in Storage 35 (Quan) 55's (Units) IN 17H (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: Waste Tolueen Still Bottoms
Hazard Class: Flammable Liquid UN1294
Transportation Equipment: Van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Toluene	35 %
Methyl Ethyl Ketone	1 %
Xylene	1 %
Rubber	65 %
Rags etc.	0-10 %
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)		Copper (Cu)	
Cadmium (Cd)		Nickel (Ni)	
Chromium (cr)		Zinc (Zn)	
Lead (Pb)			
Mercury (Hg)			
Selenium (Se)			

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN		Asbestos	
Sulfide			
Chloride			
Bisulfite			
Sulfite			
Sulfate			
Phosphate			
Fluorine			
Bromine			
Chlorine			

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor		Mercaptans	
Toxaphene			
2, 4-D			
2,4,5-T			
Phenol(ics)			
PCBs			
Dioxin			
TOC			

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[X] Semi-solid	[ ] Solid
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer
Viscosity	[ ] High	[ ] Medium	[ ] Low
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed

Total Solids (wt. %) 50 Suspended Solids (wt. %) _____
BTU/lb 7-9K % Ash Content < 15 % Water (by weight) < 10%
Flash Point (°F) < 100 Type _____
Specific Gravity ≈ 1.13
Boiling Point, (°C): _____ Freezing Point, (°C) _____
Vapor Pressure (mm Hg @ 24°C) _____
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%) _____
Odor Solvent
Color Brown

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen
[ ] Other _____		

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

_____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/21/89 GENERATOR'S SIGNATURE: Gene Goldfuss

MSP FORM 1044 (REV. FEB/89)

GBE 42564

GS v. MSP Produced by MSP 9/93 Releasable
Box 48 Request 4-24
Waste Materials
MSD068
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RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: CONFIDENTIAL

Date printed: 7/23/90 Rep.ID: BAF EMRA/CLCO/89015791 /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: WASTE TOLUENE STILL BOTTOMS Generating Process: _____

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1.	Have you obtained any laboratory analysis of this waste? *(If yes, attach results)*	☐ yes	☐ no
2.	Have you changed the raw materials used in the waste generating process?	☐ yes	☐ no
3.	Have you changed the waste generating process itself?	☐ yes	☐ no
4.	Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste?	☐ yes	☐ no
5.	Are you aware of any human health effects of exposure to the waste not previously described?	☐ yes	☐ no

6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

GBE 42565

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian Smith Signature: Brian Smith

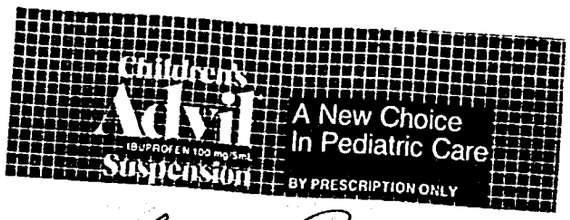
Title: Terminal Mngr Date: 8/2/90

MSP Form 1043-FR (November 89)

US v. MSP Produced by MSP 9/93 Releasable Request # 4

MSD068

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GBE 42566

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US v. HSP Produced by HSP 9/93 Releasable

Box 418 Request # 44

MSD068

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MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code EHEA/CLCO/8901579

A. Generator Information

Generator Name Chemical Waste Management
Site Address 10-12 Rixner Road
City Baldwin State LA. Zip Code 70514
Generator Contact Brian Recatto
Title Environ. Mgr.
Telephone No (337) 859-3141
Facility EPA I.D. No. LAD 053378214

B. Customer Information

Company Name EMPAC Inc.
Contact Brian Recatto
Address 11107 Vineland Rd. Ste D-2(A)
Orlando Fl. 32811
Telephone No (407) 629-1459
For Customer Use

C. Regulatory Information

X RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Toluene		35 %
MEK		1 %
Xylene		1 %
Kerosene		65 %
Water	0	10 %

Common Name of Waste:

E. General Characteristics

Color: Brown
Odor: ☐ None X Mild ☐ Strong
☐ Liquid X Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 2.5
BTU's per lb (list actual value): 7.12
Water (Wt %): ☐ <1 X 5-10 ☐ 1-5 if > 10 — list actual
Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 X 1.0-1.2 ☐ > 1.7 — list actual
Viscosity (for bulk liquids only) list actual in centipoise: cp
Total Suspended Solids (Wt % for bulk liquids only): ☐ 5-20 if > 20 — list actual
pH: ☐ 2-6 X 6-10 ☐ 10-12.5 if < 2 or > 12.5 — list actual

Flash Point (closed cup): X < 100°F ☐ > 200°F ☐ 100°-140°F ☐ 140°-200°F ☐ ____°F actual
Sulfur (Wt %): ☐ < 5 if > 5 list actual value N/S
Halogens (Wt %): <1 1-5 5-10
☐ Iodine ☐ ☐ ☐
☐ Bromine ☐ ☐ ☐
☐ Chlorine ☐ ☐ ☐
☐ Fluorine ☐ ☐ ☐ actual Wt %
if > 10 list actual Wt %

GBE 42567

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	<	Selenium (Se)	<
Barium (Ba)		Silver (Ag)	
Cadmium (Cd)		Copper (Cu)	
Chromium (Cr)		Nickel (Ni)	
Lead (Pb)		Zinc (Zn)	
Mercury (Hg)			

Organics (ppm)

Endrin	<	If material contains the following compounds, indicate actual ppm:	
Lindane		PCB	<
Methoxychlor		Cyanides	
Toxaphene		Sulfides	
2,4-D		Dioxin	
2,4,5-TP (Silvex)			

CS V. MSP Produced by MSP 9/93 Releasable
Box 4R Hazardous Waste MCSS
Request # 4-24

MSD068

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US v. MSP Produced by MSP 9/93 Releasable Request 4-4

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H. Notes, Additional Information or Special Handling Instructions

Generating Process: mfg. Scrubber tank liner

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Waste toluene still bottoms — DOT I.D. No. (circle one) UN/NA 1294

Hazard Class: flammable liquid — RQ:

Anticipated Volume: Drums | Gal | Yds | Lbs | ☐ Bulk? | ☐ Rail?

Container Size: 55 — Container Type: S/M

Per: ☐ One time | ☐ Week | ☐ Month | ☐ Year | ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian Smith — Generator's Signature

2. BRIAN SMITH — Name (Type or Print)

3. 8/2/90 — Date

4. Technical Mgr — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42568

MSD068

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MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

AICOS Document # 2904261

AUG 9 3 1993

HSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation Corp
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sulivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT:
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No. D001, F003, F003
Generating Process: paint cleanup
Common Name of Waste: paint waste
Rate of Generation: 80 (Quan) 55 (Units) PER mo (Time Interval)
Volume in Storage: 80 (Quan) IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: flammable solids
Hazard Class: flam solid No. UN 1325
Transportation Equipment:
Placarding:

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

debris (rags,gloves,floor sweepings	%
cardboard,dirt & cartridge filter) 95	%
solvents (mineral spirits 5	%
xylene, toulene)	%
	%
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (Cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[X] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %) 95% Suspended Solids (wt. %)
BTU/lb 2-4k % Ash Content 40 % Water (by weight)
Flash Point (°F) 100 Type
Specific Gravity 1
Boiling Point (°C) Freezing Point (°C)
Vapor Pressure (mm Hg @ 24°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor hydrocarbon
Color varies

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] Explosive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Polymerizable	
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Ignitable	
[ ] Corrosive	[ ] Toxic Vapor	[ ] Pathogen	
[ ] Biological	[ ] Etiological		
[ ] Other			

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/1/93 GENERATOR'S SIGNATURE

HSP FORM 1440 (REV. FEB/90)

GBE 42569

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US V. HSP Produced by HSP 9/93 Releasable Request # 41

MSD068

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US v. MSP Releasable
Produced by MSP 9/93
Box 48 Request # 41
Uniform Hazardous Waste Manifest, MASS

MSD068

0670

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CONFIDENTIAL

August 2,1989

#42571

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed CAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

CR.V. MSP Produced by MSP 9/93 Releasable
Box 43 Outfall Locations Waste Manifest Tickets
MSD068
0671

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 4
Uniform Hazardous Waste Manifest, MCDS

MSD068

0672

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CONFIDENTIAL

August 16,1989

Sharon Ralph
Marine Shale Processors
110 James Drive W., Suite 120
St. Rose, La 70087

Dear Sharon,

I hereby confirm that both F003 and F005 should have been listed on document number 8904281.

Best Regards,

Pat Sullivan
Chemical Conservation

BJR/avh

GBE 42571

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US v. MSP Produced by MSP 9/93 Releasable
Box 42 Request # 41
Folder Title/Description

MSD068

0671

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US v. MSP Releasable
Produced by MSP 9/93
Box # 4R Request # 1
Uniform Hazardous Waste Manifest, MCDS

MSD068

0674

CONFIDENTIAL

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US v. MSP
Produced by MSP 9/93
Releasable
Box 245 Request # 4

CONFIDENTIAL

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code

Date printed: 7/02/90 Rep.ID: BAF EMRA/CLCO/89041201/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact. Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: PAINT WASTE Generating Process:

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: BRIAN R. SMITH Signature: Brian R. Smith

Title: Terminal Manager Date: 7-10-90

MSP Form 1040-R (November 89) GBE 42572

MSD068

0679

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US v. MSP Releasable
Produced by MSP 9/93
Box # 4R Request # 4
Uniform Hazardous Waste Manifest MCRS

MSD068

0676

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MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code 890128 I

A. Generator Information

Generator Name Chemical Conservation Co
Site Address 1612 James Rodgers Dr.
City Valdosta State Ga Zip Code 31601
Generator Contact Pat Sullivan
Title Sales Mgr.
Telephone No. (407) 859-4441
Facility EPA I.D. No. GAD 093380814

B. Customer Information

Company Name Enviro Inc
Contact Brian Recatto
Address 4407 Vineland Rd D-2(A)
Orlando, FL 32811
Telephone No. 407 649-1459
For Customer Use

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) D001, F003, F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Clinics crap, glass, tar, wax, paper, cardboard, debris & metal, pallets, solvents (mineral spirits, xylene, toluene		95% 5%

Common Name of Waste: paint waste

E. General Characteristics

Color: varies
Odor: ☐ None ☒ Hydrocarbon
☐ Liquid ☐ Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 40
BTU's per lb (list actual value): 3-4K
Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 if > 10 — list actual
Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☒ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 — list actual
Viscosity (for bulk liquids only): list actual in centipoise — cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 if > 20 — list actual
pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 if < 2 or > 12.5 — list actual

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☒ 100 °F actual ☐ 140°-200°F
Sulfur (Wt %): ☐ < 5 if > 5 list actual value N/S
Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☐ Fluorine — <1 / 1-5 / 5-10 — actual Wt %: Suspected
if > 10 list actual Wt %

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	0	Selenium (Se)	0
Barium (Ba)		Silver (Ag)	
Cadmium (Cd)		Copper (Cu)	
Chromium (Cr)		Nickel (Ni)	
Lead (Pb)		Zinc (Zn)	
Mercury (Hg)			

Organics (ppm)

Endrin	0
Lindane	
Methoxychlor	
Toxaphene	
2,4-D	
2,4,5-TP (Silvex)	

If material contains the following compounds, indicate actual ppm:

PCB	0
Cyanides	
Sulfides	
Dioxin	

GBE 42573

US V. MSP
Produced by MSP 9/93 Releasable
Request # 41
Box # 2R
Litigation
Waste Analysis Forms
MSD068

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US v. MSP Produced by MSP 9/93 Released

H. Notes, Additional Information or Special Handling Instructions

Generating Process: paint clean up

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: waste flammable solids. DOT I.D. No. (circle one) UN/NA 1325

Hazard Class: flammable solids RQ

Anticipated Volume: 8 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 Container Type: 17H

Per: ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian P. Smith — Generator's Signature

2. Brian P. Smith — Name (Type or Print)

3. 4-12-90 — Date

4. TERMINAL MANAGER — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42574

MSD068

0878

MCDS Document # 004100

MATERIALS CHARACTERIZATION DATA SHEET

AUG 02 1989 P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MSP CODE:

CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sulivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT:
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No. F003, F005
Generating Process: paint booth waste
Common Name of Waste: waste paint sludge
Rate of Generation: 80 (Quan) 55's (Unit) PER mo (Time Intervals)
Volume In Storage: 80 (Quan) (Unit) IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flammable liquid, nos
Hazard Class: flam liq ID No.: UN 1263
Transportation Equipment: van
Placarding:

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

paint, resin&pigments	60	%
solvents (toluene, xylenes,	35	%
mek, ethyl alcohol		%
debris (floor sweepings)	5	%
		%
		%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (Cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxiphene	0		
2,4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State: [X] Liquid [X] Semi-solid [ ] Solid
Phases/Layering: [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity: [ ] High [ ] Medium [ ] Low
Type of Solids: [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %) ≤20% Suspended Solids (wt. %)
BTU/lb 6-8k % Ash Content ≤20 % Water (by weight)
Flash Point (°F) ≤100 Type
Specific Gravity ≥1
Boiling Point, (°C) Freezing Point, (°C)
Vapor Pressure (mm Hg @ 24°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor solvent
Color varies

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/1/89 GENERATOR'S SIGNATURE: Pat Sulivan

EQP FORM 1446 (REV. FEB/89)

GBE 42575

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

0679F

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CONFIDENTIAL

August 2,1989

SP4282

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed CAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

GBE 42576

CB v. MSP Produced by MSP 9/93 Releasable Request # 4
Box 48 Hydrocarbons Waste Analysis
MSD068
0880

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RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: CONFIDENTIAL

Date printed: 7/02/90 Rep.ID: BAF EMRA/CLCO/89042827 /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES ROGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: WASTE PAINT SLUDGE Generating Process: _____

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: BRIAN R. SMITH Signature: Brian R. Smith

Title: Terminal Manager Date: 7-10-90

MSP Form 1040-R (November 89) GBE 42577

US v. MSP Produced by MSP 9/93 Releasable
Box 28 Request 4-4
Waste Characterization

MSD068

0881

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 41
Uniform Hazardous Waste Manifest, MSDS

CONFIDENTIAL



Liver Qualification

GBE 42578

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CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code D9042-82

A. Generator Information

Generator Name: Chemical Conservation Co
Site Address: 1612 James Rodger CR.
City: Valdosta State: Ga Zip Code: 31601
Generator Contact: Pat Sullivan
Title: Sales Mgr.
Telephone No.: 404 859-4441
Facility EPA I.D. No.: GAD 093380814

B. Customer Information

Company Name: Envirodyne
Contact: Brian Reutto
Address: 4407 Vineland Rd. Suite A
Orlando, FL 32811
Telephone No.: 407 649-1459
For Customer Use:

C. Regulatory Information

X RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): F003, F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
paint, resins, pigments		60%
solvents (toluene, xylene, MEK, ethyl alcohol)		35%
oils (from sweepings)		5%

Common Name of Waste: waste paint sludge

E. General Characteristics

Color: colors
Odor: ☐ None X Mild ☐ Strong
☐ Liquid X Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y (N)	Polymerizable?	Y (N)
Infectious?	Y (N)	Pyrophoric?	Y (N)
Water Reactive?	Y (N)	Explosive?	Y (N)

G. Physical/Chemical Properties

Ash (list actual Wt %): <20
BTU's per lb (list actual value): 6-7K
Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 if > 10 list actual
Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 X 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 list actual
Viscosity (for bulk liquids only) list actual in centipoise: cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual
pH: ☐ 2-6 X 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual

Flash Point (closed cup): X < 100°F ☐ > 200°F ☐ 100°-140°F ☐ °F actual ☐ 140°-200°F
Sulfur (Wt %): ☐ < 5 if > 5 list actual value 1-5
Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☐ Fluorine — <1 ☐ 1-5 ☐ 5-10 ☐ if > 10 list actual Wt %: expected actual Wt %

GBE 42579

Metals: EP Toxicity Test (MG/L)
Arsenic (As): 0
Barium (Ba):
Cadmium (Cd):
Chromium (Cr):
Lead (Pb):
Mercury (Hg):
Selenium (Se): 0
Silver (Ag):
Copper (Cu):
Nickel (Ni):
Zinc (Zn):

Organics (ppm)
Endrin: 0
Lindane:
Methoxychlor:
Toxaphene:
2,4-D:
2,4,5-TP (Silvex):

If material contains the following compounds, indicate actual ppm:
PCB: 0
Cyanides:
Sulfides:
Dioxin:

US v. MSP Produced by MSP 9/93 Releasable
Box 7R Request # 1-47
Date Marked/Initials
MSD068

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US v. MSP
Produced by MSP 9/93
Released
Request #_____
Box #_____
Folder Name/#_____
Folder Contents/Index_____

H. Notes, Additional Information or Special Handling Instructions

Generating Process: paint booth waste

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: waste flammable liquids, n.o.s. DOT I.D. No. (circle one) UN/NA 1263

Hazard Class: flammable liquid RQ

Anticipated Volume: 80 (Drums) Gal Yds Lbs ☐ Bulk ☐ Roll

Container Size: 55 Container Type: 17H

Per: ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian P. Smith — Generator's Signature

2. BRIAN P. SMITH — Name (Type or Print)

3. 7-12-90 — Date

4. TERMINAL MANAGER — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42580

MSD068

0 8 9 1 0

MCDS Document # _____

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta,Ga. 31601
Technical Contact: pat Sulivan
Title: sales Mgr
Telephone NO. (407) 859-4441 EXT: _____
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No.: D001
Generating Process: CHEMICAL MANUFG.
Common Name of Waste: EDC ethylene Di chloride
Rate of Generation: 13 (Quan) _____ (Unit) PER one time (Time Interval)
Volume In Storage: 13 (Quan) (Unit) IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flammable liquid,nos
Hazard Class: flam liq ID No.: UN 1993
Transportation Equipment: van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

ethylene Di chloride	90 %
ALC L_3	5 %
resourcinoldimethylether	5 %
(see MSDS)	%
	%
	%
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State: [x] Liquid [ ] Semi-solid [ ] Solid
Phases/Layering: [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity: [ ] High [ ] Medium [ ] Low
Type of Solids: [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %): 0 Suspended Solids (wt. %): _____
BTU/lb 6370 % Ash Content 1 % Water (by weight) 177
Flash Point (°F) 70 Type: _____
Specific Gravity 1.17
Boiling Point, (°C) _____ Freezing Point, (°C) _____
Vapor Pressure (mm Hg @ 24°C) _____
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%) _____
Odor: solvent
Color: varies/ bk

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen

[ ] Other _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES: _____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 5/10/94 GENERATOR'S SIGNATURE _____

MSP FORM 1646 (REV. FEB-94)

GBE 42581

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

Material Safety Data Sheet

BASF Wyandotte Corporation

CONFIDENTIAL

BASF
Wyandotte Corp.
Parsippany, New Jersey 07054
201/263-3400

8-22-84

SECTION I

506261

CHEMICAL NAME	Resorcinoldimethylether	TRADE NAME	RDME
SYNONYMS	m-Dimethoxybenzene	CHEMICAL FAMILY	Aromatic
MOLECULAR WEIGHT	138	FORMULA	$C_8H_{10}O_2$
CAS REGISTRY NO.	151-10-0		

SECTION II - INGREDIENTS

NAME	%	TLV	TOXICOLOGICAL DATA
			None Available

SECTION III - PHYSICAL DATA

Boiling/Melting Point @ 760 mm Hg	216-218°C	pH	Not applicable
Vapor Pressure mm Hg @ 20°C		MP	-52°C
Specific Gravity or Bulk Density			
Solubility in Water	Very slight		
Appearance	Amber liquid	Odor	Characteristic Aromatic — Intensity Strong

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD)	190°F TCC			AUTOIGNITION TEMPERATURE	
FLAMMABILITY LIMITS IN AIR (% BY VOL.)		LOWER		UPPER	

EXTINGUISHING MEDIUM	☒ Water Fog ☐ Foam ☒ CO_2 ☒ Dry Chemical ☐ Other
SPECIAL FIREFIGHTING PROCEDURES	Fire fighters should be equipped with self contained breathing apparatus and turn out gear.
UNUSUAL FIRE AND EXPLOSION HAZARDS	None

EMERGENCY TELEPHONE NUMBER

(201)263-0200

GBE 42582

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US v. MSP Produced by MSP 9/93 Releasable

Box 743 Hercules Request 1-47

MSD068

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US V. MSP Produced by MSP 9/93 Releasable Request # 41

MSD068

THRESHOLD LIMIT VALUE 5 mg/m³ (BHC internal limit for mist)

EFFECTS OF OVEREXPOSURE

CONFIDENTIAL

Prolonged or repeated contact may result in eye or skin irritation.

FIRST AID PROCEDURES

EYES: FLUSH WITH FLOWING WATER AT LEAST 15 MINUTES	If irritation develops, consult a physician. Wash affected skin areas throughly with soap and water. Remove contaminated clothing and launder before wearing again. If swallowed, drink water to dilute and induce vomiting Get medical attention.	NEVER GIVE FLUIDS OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAVING CONVULSIONS

SECTION VI — REACTIVITY DATA

STABILITY	STABLE	X	CONDITIONS TO AVOID: Darkens with age.
	UNSTABLE		

CHEMICAL INCOMPATIBILITY None

HAZARDOUS DECOMPOSITION PRODUCTS -

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:
	DOES NOT OCCUR	X	

CORROSIVE TO METAL ☒ NO ☐ YES, TYPE: OXIDIZER: ☒ NO ☐ YES

SECTION VII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Approved respiration for mists or organic vapors.

VENTILATION LOCAL EXHAUST: For bulk transfer operations.

MECHANICAL (GENERAL):

EYE PROTECTION Chemical goggles

PROTECTIVE CLOTHING Gloves, coveralls, as necessary to prevent excessive skin contact.

OTHER

GBE 42583

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US v. MSP Produced by MSP 9/93 Releasable Request # 41

MSD068

CONFIDENTIAL 506261

SECTION VIII - ENVIRONMENTAL DATA

ENVIRONMENTAL TOXICITY DATA

SPILL AND LEAK PROCEDURES - This product if spilled is not a regulated product as defined under RCRA. Spills should be contained, absorbed and placed in suitable containers for disposal.

HAZARDOUS SUBSTANCE 40CFR116 ☒NO ☐YES ⟶ RQ

WASTE DISPOSAL METHOD - This product if disposed is not a hazardous waste as defined under RCRA. Incinerate or bury as a solid after absorption or cementation in a licensed facility. Do not discharge into a waterway or sewer system.

HAZARDOUS WASTE 40CFR261 ☐NO ☐YES ⟶ HAZARDOUS WASTE NUMBER

CONTAINER DISPOSAL

Dispose in a licensed facility. Recommend crushing or other means to prevent unauthorized reuse.

SECTION IX - SHIPPING DATA

D.O.T. PROPER SHIPPING NAME (49CFR172.101)	HAZARDOUS SUBSTANCE (40CFR116)
None	REPORTABLE QUANTITY (RQ)

D.O.T. HAZARD CLASSIFICATION (49CFR172.101)	
PRIMARY	*SECONDARY*

D.O.T. LABELS REQUIRED (49CFR172.101)	D.O.T. PLACARDS REQUIRED	POISON CONSTITUENT (49CFR173.343)
None	None	

BILL OF LADING DESCRIPTION	CC NO.
Dyestuffs, NOI	451
	UN/NA CODE

DATE PREPARED

March 5, 1982

GBE 42584

While BASF Wyandotte Corporation believes the data set forth herein are accurate as of the date hereof, BASF Wyandotte Corporation makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation, and verification.

506261

SECTION X - PRODUCT LABEL

CONFIDENTIAL

CAUTION

~~Avoid~~ prolonged or repeated skin contact or contact with eyes.

Wash thoroughly after handling.

In case of contact, flush eyes with running water for at least 15 minutes.

Wash affected skin areas thoroughly with soap and water.

If swallowed, drink water to dilute and induce vomiting. Get medical attention.

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US v. MSP
Produced by MSP 9/93
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Request #
Box
Folder
Date Marked/Rec'd

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WITCO MATERIAL SAFETY DATA SHEET

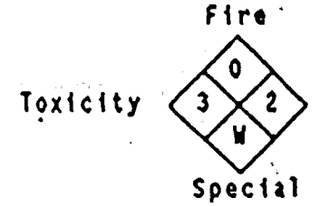
CONFIDENTIAL

Aluminum Chloride, Anhydrous

Product Code: 290 4000

NO:7446-70-0

HAZARD RATING
N 4 - Extreme
F 3 - High
P 2 - Moderate
A 1 - Slight
0 - Insignificant



DIVISION AND LOCATION---SECTION I

Division: ARGUS-PEARSALL PRODUCTS GROUP
Location: HOUSTON, TX
10500 RICHMOND,HOUSTON,TX,77042
Emergency Telephone Number: (201) 859-2222 (ask for H.J.Buser)
Transportation Emergency: CHEM TREC 1-(800) 424-9300 (U.S. and Canada)

CHEMICAL AND PHYSICAL PROPERTIES---SECTION II

Chemical Name:
Aluminum chloride, anhydrous
Formula: $AlCl_3$
Hazardous Decomposition Products:
Reacts violently with water giving off heat and corrosive hydrochloric acid (HCl) vapors.
Incompatibility (Keep away from):
Water
Moist air
Aluminum chloride may catalyze violent reactions of alkyl chloride, ethylene, ethylene oxide (with acid or base), nitromethane (with organic matter), sodium or potassium.
Old containers can explode on opening.
Toxic and Hazardous Ingredients: CAS # 7446-70-0
aluminum chloride
Form: solid Odor: hydrochloric acid
Appearance: powder to lumps Color: yellow to gray
Specific Gravity (water=1): 2.44
Boiling Point: sublimes 180°C (356°F)
Melting Point: sublimes
Solubility in Water (by weight %): soluble but hazardous (gives off HCl)
Volatile (by weight %): 0 at 21°C
Evaporation Rate: not applicable
Vapor Pressure (mm Hg at 20°C): at 100 C 1
Vapor Density (air=1): not applicable
pH (as is): not applicable

(Continued on next page)

US v. Hap Produced by HAP 9/93 Releasable Request # 4 Box 48 Hydrocarbons Water Monitor MCBS

MSD068

0690

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US V. MSP Produced by MSP 9/93 Released by Request # 41 Date Mailed 10/25/93

MSD068

WITCO MATERIAL SAFETY DATA SHEET

Aluminum Chloride, Anhydrous

CONFIDENTIAL

Product Code: 290 4000

(Section II continued)

Stability: Product is stable under normal conditions
Viscosity SUS at 100°F: not applicable
Other physical properties:
Stable only in absence of moisture.

FIRE AND EXPLOSION DATA---SECTION III

Special Fire Fighting Procedures:
Do not spray product with water. Violent exothermic reaction will occur emitting toxic and corrosive vapors. Use protective equipment as for hydrochloric acid
Unusual Fire and Explosion Hazards:
Violent exothermic reaction will occur with water. Toxic and corrosive fumes of hydrochloric acid will be emitted.
Flashpoint: not applicable
Flammable limits %: not applicable
Extinguishing agents:
Drychemical or Foam
Closed containers exposed to fire may NOT be cooled with water.
NOTE on Extinguishing Agents:
Use recommended extinguishing agents on fires near aluminum chloride containers or near aluminum chloride spills.

HEALTH HAZARD DATA---SECTION IV

Permissible concentrations (air):
5 ppm ceiling for hydrochloric acid (OSHA/NIOSH)

Chronic effects of overexposure:
Human skin irritation: mild irritation was observed when 7.5 mg was applied intermittently over three days. Reported cytogenetic when administered intraperitoneally into mice at a dose of 100 mmoles per liter.
Acute toxicological properties:
causes thermal and acid burns
oral LD50 3.7 g/kg (rat) for aqueous solution
Emergency First Aid Procedures:
Eyes: Immediately flush with large quantities of water for at least 15 minutes and call a physician.
Skin Contact: Remove contaminated clothing before water flush. WIPE OFF excess immediately. Flush skin burns with water for at least twenty minutes. If irritation persists, extend the water rinse period from twenty to thirty minutes. Call a physician immediately after adequate rinsing.
Inhalation: Remove victim to fresh air. Call a physician.
If Swallowed: Immediately contact a physician or poison control center. Do

(Continued on next page)

WITCO MATERIAL SAFETY DATA CONFIDENTIAL

Aluminum Chloride, Anhydrous Product Code: 290 4000

(Section IV continued)

NOT induce vomiting.

SPECIAL PROTECTION INFORMATION---SECTION V

Ventilation Type Required (local,mechanical,special):
mechanical exhaust for aluminum chloride dust and possible acid fumes

Respiratory Protection (Specify type):
OSHA/NIOSH approved respirator for acid vapors

Protective Gloves:
neoprene

Eye Protection:
chemical safety goggles

Other Protective Equipment:
acid resistant long sleeve clothing to avoid skin contact

HANDLING OF SPILLS OR LEAKS---SECTION VI

Procedures for Clean-Up:
Wear protective equipment. Sweep up spills and put in plastic lined container. Minor residue can be washed off and then neutralized with sodium bicarbonate.

Waste Disposal:
Treat as solid hazardous waste and dispose of in accordance with all federal state and local regulations.

SPECIAL PRECAUTIONS---SECTION VII

Precautions to be taken in handling and storage:
Keep away from standing water or moist air. Store in cool dry room with good ventilation.

TRANSPORTATION DATA---SECTION VIII

D.O.T.: Regulated
U.S. D.O.T. Proper Shipping Name: Aluminum chloride, anhydrous
U.S. D.O.T. Hazard Class: corrosive material
I.D. Number: UN 1726
Label(s) Required: corrosive
Reportable Quantity: not applicable
Freight Classification:
Special Transportation Notes:
Keep product dry.

(Continued on next page)

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Request # 44
Witco Material MCDS

MSD068

WITCO MATERIAL SAFETY DATA SHEET

Aluminum Chloride, Anhydrous

Product Code: 290-4000

NOT CONFIDENTIAL

COMMENTS---SECTION IX

Exothermic reaction with water will cause burns if large quantities are washed off the skin. WIPE OFF EXCESS BEFORE WASHING.

Signature: H.J.Buser Henry J Buser
Title: Quality Control Manager
Original Date:
Revision Date: 09/10/85
Supersedes : 05/29/85
Date Sent :

Sent to: _____

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

GBE 42589

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Produced by MSP 9/93 Releasable

MSD068

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CONFIDENTIAL

August 2,1989

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed CAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

GBE 42590

U.S. v. MSP Produced by MSP 9/93 Releasable Request # 4
Box 215 Waste Analysis
MSD068
0694

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: CONFIDENTIAL

Date printed: 7/02/90 Rep.ID: BAF EMRA/CLCO/8904283/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: EDC ETHYLENE DICHLORIDE Generating Process: _____

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)*..... ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process?..... ☐ yes ☒ no
3. Have you changed the waste generating process itself?..... ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste?..... ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described?..... ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian R. Smith Signature: Brian R. Smith

Title: Terminal Manager Date: 7-10-90

MSP Form 1010-R (November 89) GBE 42591

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US v. MSP Produced by MSP 9/93 Releasable

Box 48 Request # 4

Waste Analysis Plan

MSD068

0695

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 4
Uniform Hazardous Waste Manifest, MCRS

MSD068

0696

CONFIDENTIAL

GBE 42592

What u Flash Reminds ??



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Chemical Conservation Corporation

653 ROCKET BOULEVARD • ORLANDO, FLORIDA 32824

1-407-859-4441

CONFIDENTIAL

July 27, 1990 JUL 30 1990

Barbara Fonseca
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, LA 70087

Dear Barbara,

The following information is hereby submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
8904278	Specific Gravity should be less than or equal to 1
8904279	The ph should be 7
8904280	The Halogen levels (chlorides) should be 10-15%
8904283	The flash point should be 70

Generator Signature
Brian Smith

GBE 42593

US v. MSP Produced by MSP 6/93 Releasable
Box 48 Hazardous Waste Records
MSD068
0697

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code 8904225

A. Generator Information

Generator Name: Chemical Conservation Co
Site Address: 1612 James Rodgers Dr.
City: Valdosta State: Ga Zip Code: 31601
Generator Contact: Pat Sullivan
Title: Sales Mgr.
Telephone No.: 1071 259-4441
Facility EPA I.D. No.: GAD 093330814

B. Customer Information

Company Name: Envirosource Inc
Contact: Brian Reguetto
Address: 4407 Vineland Rd D-2 (A)
Orlando, FL 32811
Telephone No.: 1407 649-1459
For Customer Use:

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): D001

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Methylene Di Chloride		90%
BTEX		5%
Tetrachloroethylene		5%

Common Name of Waste: EDC Methylene Di Chloride

E. General Characteristics

Color: Brown/Blk
Odor: ☐ None ☒ Mild ☐ Moderate ☐ Strong
☐ Liquid ☐ Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): ____
BTU's per lb (list actual value): 1-3500

Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 ☐ if > 10 list actual 17%

Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 ☒ 1.0-1.2 ☐ > 1.7 list actual ____

Viscosity (for bulk liquids only) list actual in centipoise: ____ cp

Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual ____

pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual ____

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ ____ °F ☐ 140°-200°F actual

Sulfur (Wt %): ☐ < 5 ☐ if > 5 list actual value N/S

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☒ Fluorine

	<1	1-5	5-10	if > 10 list actual Wt %
	☐	☐	☐	
	☐	☐	☐	
Per Methylene Chloride	☐	☐	☐	
	☐	☐	☐	
actual Wt %				

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	0	Selenium (Se)	0
Barium (Ba)		Silver (Ag)	
Cadmium (Cd)		Copper (Cu)	
Chromium (Cr)		Nickel (Ni)	
Lead (Pb)		Zinc (Zn)	
Mercury (Hg)			

Organics (ppm)

Endrin	0	If material contains the following compounds, indicate actual ppm:	
Lindane		PCB	0
Methoxychlor		Cyanides	
Toxaphene		Sulfides	
2,4-D		Dioxin	
2,4,5-TP (Silvex)			

GBE 42594

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MSD068

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US v. MSP Produced by MSP 9/93 Releasable Request #-27

H. Notes, Additional Information or Special Handling Instructions

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Generating Process: Chemical Mfg.

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Waste Flammable Liquid, N.O.S. DOT I.D. No. (circle one) UN/NA 1993

Hazard Class: Flammable Liquid RQ

Anticipated Volume: 13 (Drums) Gal Yds Lbs ☐ Bulk ☐ Rail

Container Size: 55 Container Type: 17H

Per ☐ One time ☐ Week ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Material's Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. Brian R. Smith — Name (Type or Print)

3. 7-12-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42595

MSD068

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MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # 8104277

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation Corp
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sulivan
Title: sales mgr
Telephone NO. (407) 859-4441 EXT:
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No. F003 F005
Generating Process: waste spill Ceanup of soil
Common Name of Waste: contaminated dirt
Rate of Generation: 36 (Quan) (Unit) PER one time (Time Intervals)
Volume In Storage: 36 (Quan) (Unit) IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: haz waste solid
Hazard Class: ORM-E ID No. NA 9189
Transportation Equipment: van
Placarding: no

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

rust chips/soil	98	%
vinyl acetate	1	%
toluene 1		%
		%
		%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (cr)	0	Zinc (Zn)	0
Lead (Pb)	0		0
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State [X] Liquid [ ] Semi-solid [ ] Solid
Phases/Layering [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity [ ] High [ ] Medium [ ] Low
Type of Solids [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %) 99% Suspended Solids (wt. %)
BTU/lb 1000 % Ash Content 90 % Water (by weight)
Flash Point (F) 240 Type
Specific Gravity 1
Boiling Point (C) Freezing Point (C)
Vapor Pressure (mm Hg @ 24°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor none
Color brown

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 3/2/89 GENERATOR'S SIGNATURE: Pat Sli

MSP FORM 1440 REV. FEB-90

GBE 42596

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0700

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Environmental Conservation Laboratories
10207 General Drive
Orlando, Florida 32824
407/826-5314

CONFIDENTIAL

ENCO Laboratories
DRHS Certification No. 88318, E83182

CLIENT : Chemical Conservation Corp.
ADDRESS: 653 Rocket Blvd.
Orlando, FL 32814

REPORT # : 1645
DATE SUBMITTED: July 28, 1989
DATE REPORTED : July 31, 1989

ATTENTION: Pat Sullivan
REFERENCE: Log #078902

SAMPLE IDENTIFICATION

Soil sample submitted and
identified by client as:

Log# 078902 Colloids

LABORATORY MANAGER

Jeffrey K. Richards

GBE 42597

MSD068

CONFIDENTIAL

ENCO LABORATORIES
REPORT # : 1645
REPORTED : July 31, 1989
REFERENCE: Log #078902

RESULTS OF ANALYSIS

EPA METHOD 601 - VOLATILE HALOCARBONS	LOG # 078902	units
Bromodichloromethane	ND(100)	ug/Kg
Bromoform	ND(100)	ug/Kg
Bromomethane	ND(100)	ug/Kg
Carbon tetrachloride	ND(100)	ug/Kg
Chlorobenzene	ND(100)	ug/Kg
Chloroethane	ND(100)	ug/Kg
2-Chloroethylvinyl ether	ND(100)	ug/Kg
Chloroform	ND(100)	ug/Kg
Chloromethane	ND(100)	ug/Kg
Dibromochloromethane	ND(100)	ug/Kg
1,2-Dichlorobenzene	ND(100)	ug/Kg
1,3-Dichlorobenzene	ND(100)	ug/Kg
1,4-Dichlorobenzene	ND(100)	ug/Kg
Dichlorodifluoromethane	ND(100)	ug/Kg
1,1-Dichloroethane	ND(100)	ug/Kg
1,2-Dichloroethane	ND(100)	ug/Kg
1,1-Dichloroethene	ND(100)	ug/Kg
trans-1,2-Dichloroethene	ND(100)	ug/Kg
1,2-Dichloropropane	ND(100)	ug/Kg
cis-1,3-Dichloropropene	ND(100)	ug/Kg
trans-1,3-Dichloropropene	ND(100)	ug/Kg
Methylene Chloride	ND(100)	ug/Kg
1,1,2,2-Tetrachloroethane	ND(100)	ug/Kg
Tetrachloroethene	ND(100)	ug/Kg
1,1,1-Trichloroethane	ND(100)	ug/Kg
1,1,2-Trichloroethane	ND(100)	ug/Kg
Trichloroethene	ND(100)	ug/Kg
Trichlorofluoromethane	ND(100)	ug/Kg
Vinyl chloride	ND(100)	ug/Kg

ND = None Detected to level in parentheses.

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US v. MSP Produced by MSP 9/93 Releasable

MSD068

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GB V. MSP Releasable
Produced by MSP 9/93
Request # 47
Box # 41 Hagerdorn
Date Released 11/05/93

MSD068

ENCO LABORATORIES
REPORT # : 1645
REPORTED : July 31, 1989
REFERENCE: Log #078902

RESULTS OF ANALYSIS

EPA METHOD 602 - VOLATILE AROMATICS	LOG # 078902	units
Benzene	ND(100)	ug/Kg
Chlorobenzene	ND(100)	ug/Kg
1,2-Dichlorobenzene	ND(100)	ug/Kg
1,3-Dichlorobenzene	ND(100)	ug/Kg
1,4-Dichlorobenzene	ND(100)	ug/Kg
Ethylbenzene	ND(100)	ug/Kg
Toluene	9700	ug/Kg
Xylenes	500	ug/Kg
Styrene	ND(100)	ug/Kg
Methyl tert butyl ether	ND(100)	ug/Kg

ND = None Detected to level in parentheses

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ENCO LABORATORIES
REPORT # : 1645
REPORTED : July 31, 1989
REFERENCE: Log #078902

QUALITY CONTROL DATA

PARAMETER	% Recovery	% Difference
1,1 Dichloroethene	97/103	6
Trichloroethene	97/100	3
Benzene	101/96	5
Toluene	93/97	4
Chlorobenzene	94/99	5

CS V. MSP Produced by MSP 9/93 Releasable Request # 47
Box 48 Hydrocarbons
Waste Analysis
MSD068
0704

CONFIDENTIAL

August 2,1989

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed GAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

GBE 42601

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US v. MSP Produced by MSP 9/93 Releasable Request #-4
Box 43 Various Materials
MSD068

MSD068

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CONFIDENTIAL

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code

Date printed: 7/02/90 Rep.ID: BAF EMRA/CLCO/89042777/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: CONTAMINATED DIRT Generating Process:

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)*..... ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process?..... ☐ yes ☒ no
3. Have you changed the waste generating process itself?..... ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste?..... ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described?..... ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian R. Smith Signature: Brian R Smith

Title: Terminal Manager Date: 7-10-90

GBE 42602

MSP Form 1010 R (November 89)

GS v. MSP
Produced by MSP 9/93 Releasable
Request # 4
Box 48 Hazardous Waste Manifests

MSD068

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code 904277

A. Generator Information

Generator Name Chemical Conservation Corp
Site Address 1430 Airport Rd. SE
City Decatur State AL Zip Code 35601
Generator Contact Bill Sullivan
Title Sales Mgr.
Telephone No. (401) 353-6911
Facility EPA I.D. No. GAD 093380814

B. Customer Information

Company Name EMPAS, Inc.
Contact Brian Ricotta
Address 4407 Vineland Rd, Ste D-2(A)
Orlando, FL 32811
Telephone No. (407) 649-1459
For Customer Use

C. Regulatory Information

X RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)	MIN	MAX
Rust Chips/Soil		98%
Diesel acidity		1%
Toluene		1%

Common Name of Waste: Contaminated dirt

E. General Characteristics

Color: Brn
Odor: X None ☐ Mild ☐ Strong
☐ Liquid ☐ Sludge X Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): N/A
BTU's per lb (list actual value): N/A

Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 ☐ > 10 list actual ____

Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 X 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 list actual ____

Viscosity (for bulk liquids only) list actual in centipoise: ____ cp

Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ > 20 list actual ____

pH: ☐ 2-6 X 6-10 ☐ 10-12.5 ☐ < 2 or > 12.5 list actual ____

Flash Point (closed cup): ☐ < 100°F X > 200°F ☐ 100°-140°F ☐ 140°-200°F ☐ ____ °F actual

Sulfur (Wt %): ☐ < 5 ☐ > 5 list actual value N/S

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine X ☐ Fluorine ____ actual

	<1	1-5	5-10	> 10 list actual Wt %
☐ Iodine	☐	☐	☐	
☐ Bromine	☐	☐	☐	
☐ Chlorine X	☐	☐	☐	
☐ Fluorine	☐	☐	☐	

Typical sample

GBE 42603

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	0	Selenium (Se)	0
Barium (Ba)	0	Silver (Ag)	0
Cadmium (Cd)	0	Copper (Cu)	0
Chromium (Cr)	0	Nickel (Ni)	0
Lead (Pb)	0	Zinc (Zn)	0
Mercury (Hg)	0		

Organics (ppm)

Endrin	0
Lindane	0
Methoxychlor	0
Toxaphene	0
2,4-D	0
2,4,5-TP (Silvex)	0

If material contains the following compounds, indicate actual ppm:

PCB	0
Cyanides	0
Sulfides	0
Dioxin	0

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US v. MSP Produced by MSP 9/93 Releasable
Box 418 Request # 4
Waste Analysis
Waste Analysis

MSD068

CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

Generating Process: cleanup of soil / unit: spill

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: haz waste solid — DOT I.D. No. (circle one) UN/NA 9189

Hazard Class: ORM-E — RQ

Anticipated Volume: 210 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 — Container Type: 17H

Per ☐ One time ☐ Week ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. Brian P. Smith — Name (Type or Print)

3. 7-12-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

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US v. MSP Produced by MSP 9/93 Releasable

Box 4R Request # 4-1

Waste Material Records

MSD068

MATERIALS CHARACTERIZATION DATA SHEET

MCDS Document # 830427B

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

AUG 02 1989

MSP CODE: _____

CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 Jasmes Rodger Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sulivan
Title: sales mgr
Telephone NO. (407) 859-4441 EXT: _____
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No. D001
Generating Process: mining prod. manuf.
Common Name of Waste: glycol
Rate of Generation: _____ (Quant) _____ (Unit) PER _____ (Time Intervals)
Volume In Storage: 7 drums (Quant Unit) IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste combustible liquid, nos
Hazard Class: combust ID No.: NA 1993
Transportation Equipment: van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

triethylene glycol	65-80	%
diethylene glycol	20-25	%
H_2O	0-5	%
		%
		%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxiphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(ics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State [X] Liquid [ ] Semi-solid [ ] Solid
Phases/Layering [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity [ ] High [ ] Medium [ ] Low
Type of Solids [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %) < 5 Suspended Solids (wt. %) _____
BTU/lb 9328 % Ash Content < 1 % Water (by weight) _____
Flash Point (°F) > 142 Type _____
Specific Gravity _____
Boiling Point, (°C) _____ Freezing Point, (°C) _____
Vapor Pressure (mm Hg @ 24°C) _____
pH (Avg) 6.5 (Range) _____ to _____
Total Alkalinity/Acidity (%) _____
Odor mild
Color golden

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

_____

_____

_____

_____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 8/2/89 GENERATOR'S SIGNATURE Pat Sulivan

MSP FORM 1440 (REV. FEB-90)

GBE 42605

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CS V. MSP Produced by MSP 9/93 Releasable

Box # 48 Hazardous Waste Request # 41

MSD068

0709F

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CONFIDENTIAL

August 2,1989

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed CAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

GBE 42606

CB v. MSP
Produced by MSP 9/93 Releasable
Box 48 Hydrocarbons
Waste Analysis MCBS

MSD068

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RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval No. CONFIDENTIAL

Date printed: 7/02/90 Rep.ID: BAF EHRA/CLCO/8904278/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: MIXED GLYCOL Generating Process: _____

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian R. Smith Signature: Brian R. Smith

Title: Terminal Manager Date: 7-10-90

GBE 42607

MSP Form 1040-R (November 89)

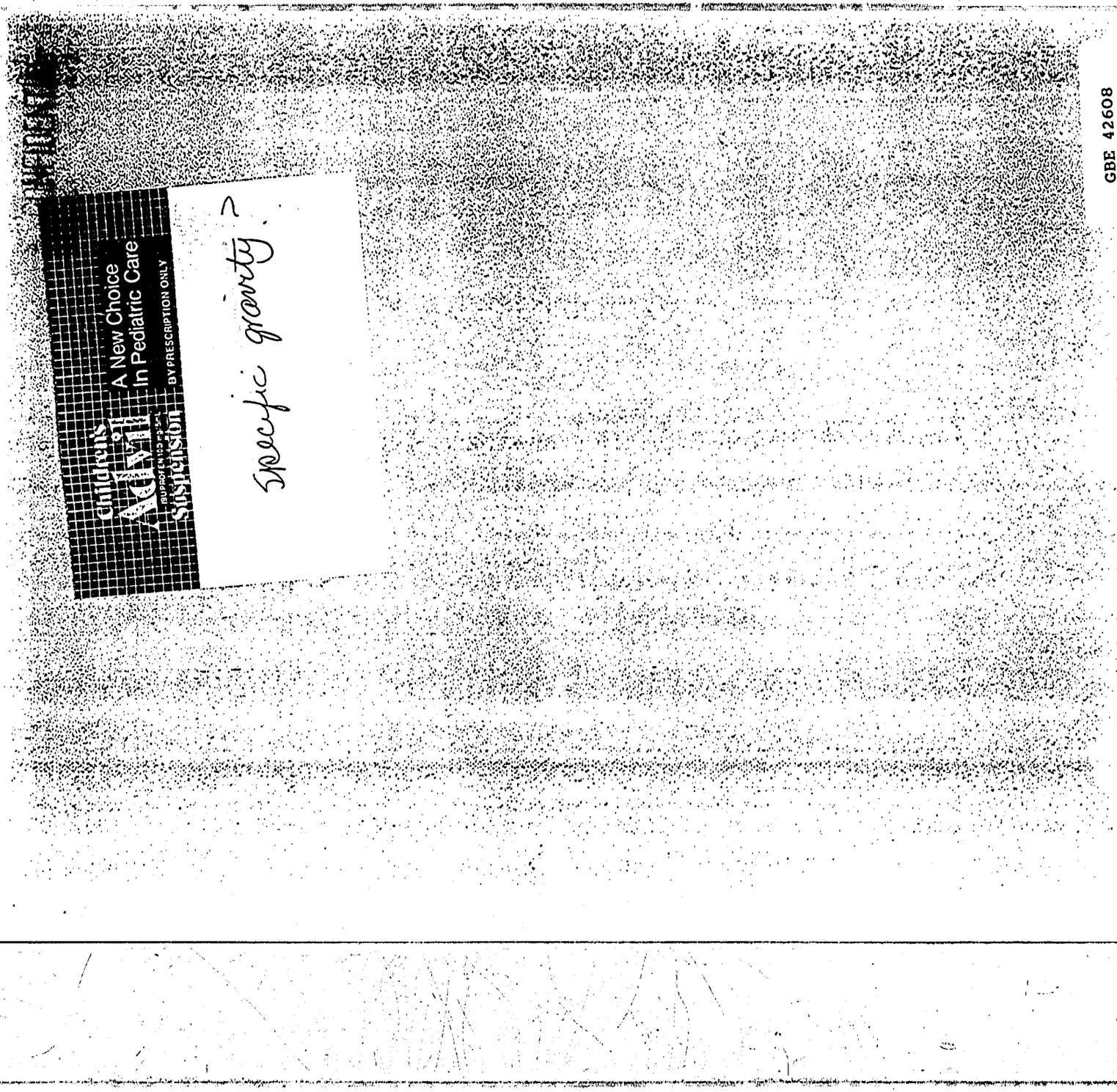
US v. MSP Produced by MSP 9/93 Releasable
Box 43 Request 8-4
Waste Analysis Plan
MSD068

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US v. MSP Releasable
Produced by MSP 9/93
Box # 43 Request # 1
Uniform Hazardous Waste Manifest, MCRS

MSD068

0712



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CONFIDENTIAL

MSP MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code 8904278

A. Generator Information

Generator Name: Chemical Consolidation Corp
Site Address: 11-12 James Rodgers Cr
City: Destrehan State: LA Zip Code: 70047
Generator Contact: Pat Sullivan
Title: Cntr. Mgr.
Telephone No.: (504) 764-4441
Facility EPA I.D. No.: LAD 093370611

B. Customer Information

Company Name: Envirosystems Inc
Contact: Brian Recatto
Address: 4407 Vineland Rd. D-2(A)
Orlando, FL 32811
Telephone No.: 407 649-1459
For Customer Use:

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): D001

D. Chemical Composition

(NO TRADE NAMES - Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Triethylene glycol	65	80%
Diethylene glycol	20	25%
H_2O	0	2%

Common Name of Waste: mixed glycol

E. General Characteristics

Color: amber
Odor: ☐ None ☒ Mild ☐ Strong
☒ Liquid ☐ Sludge ☐ Solid ☐ Powder
Phases: ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	N	Polymerizable?	Y	N
Infectious?	Y	N	Pyrophoric?	Y	N
Water Reactive?	Y	N	Explosive?	Y	N

G. Physical/Chemical Properties

Ash (list actual Wt %): <1
BTU's per lb (list actual value): 9328
Water (Wt %): ☐ <1 ☐ 1-5 ☐ 5-10 ☐ if > 10 list actual
Specific Gravity: ☐ < 0.8 ☐ 0.8-1.0 ☐ 1.0-1.2 ☐ 1.2-1.4 ☐ 1.4-1.7 ☐ > 1.7 list actual
Viscosity (for bulk liquids only) list actual in centipoise: ____ cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual
pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ ____°F ☒ 140°-200°F actual
Sulfur (Wt %): ☐ < 5 If > 5 list actual value: N/S
Halogens (Wt %): <1 / 1-5 / 5-10
☐ Iodine ☐ ☐ ☐
☐ Bromine ☐ ☐ ☐
☐ Chlorine ☐ ☐ ☐
☐ Fluorine ____ actual Wt %
If > 10 list actual Wt %:

Unreported

GBE 42609

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	0	Selenium (Se)	0
Barium (Ba)		Silver (Ag)	
Cadmium (Cd)		Copper (Cu)	
Chromium (Cr)		Nickel (Ni)	
Lead (Pb)		Zinc (Zn)	
Mercury (Hg)			

Organics (ppm)

Endrin	0	If material contains the following compounds, indicate actual ppm:	
Lindane		PCB	0
Methoxychlor		Cyanides	
Toxaphene		Sulfides	
2,4-D		Dioxin	
2,4,5-TP (Silvex)			

US V. MSP Produced by MSP 9/93 Releasable
Box 28 Hazardous Waste Materials
MSD068

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US v. MSP Produced by MSP 9/93 Releasable Request #-24

Box 42 Various Hazardous Waste Materials

MSD068

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H. Notes, Additional Information or Special Handling Instructions

Generating Process: mixing prod. mfg.

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Combustible liquid, NOS DOT I.D. No. (circle one) UN/NA 1993

Hazard Class: Combustible RQ

Anticipated Volume: 7 (Drums) Gal Yds Lbs ☐ Bulk ☐ Rail

Container Size: 55 Container Type: 17 H

Per: ☐ One time ☐ Week ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. Brian R. Smith — Name (Type or Print)

3. 7-12-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42610

0 0 19

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Chemical Conservation Corporation

653 ROCKET BOULEVARD • ORLANDO, FLORIDA 32824

1-407-859-4441

CONFIDENTIAL

July 27, 1990 JUL 30 1990

Barbara Fonseca
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, LA 70087

Dear Barbara,

The following information is hereby submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
8904278	Specific Gravity should be less than or equal to 1
8904279	The ph should be 7
8904280	The Halogen levels (chlorides) should be 10-15%
8904283	The flash point should be 70

Kevin B. Smith
Generator Signature
Brian Smith

GBE 42611

US v. MSP Produced by MSP, 9/93 Released by Request # 4
Box 215 Hazardous Waste Records
MSD068
0 1 5 6

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US V. MSP Produced by MSP 9/93 Released Box ... Request # ...

MSD068

... DATA SHEET

JUN 02 1989 ... BOX 1698 • KENNER, LA 70063 SALES (504) 465-3310

MSP CODE: _____

CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga 31601
Technical Contact: Pat Sullivan
Title: Sales Manager
Telephone NO.: (407) 859-4441 EXT: _____
Facility EPA ID #: GA-D0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55 GAL.
EPA Waste No. F003
Generating Process: com.mfg plastic bags for food
Common Name of Waste: ink contaminated debris (ind.
Rate of Generation: 100 (Quant) drum (Unit) PER year (Time Intervals)
Volume in Storage: 10 (Quant) drum (Unit) IN steel (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flam solid,nos
Hazard Class: flam solid, UN1325
Transportation Equipment: van trailor
Placarding: ignitable

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

pigments	6 %
Resin	6 %
solvents (MEK 3%) (Xylene 3%)	6 %
paper cups	30 %
cheese cloth	15 %
5 gal can lids	22 %
plastic cups	15 %

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	<0.01	Silver (Ag)	<0.01
Barium (Ba)	3.80	Copper (Cu)	0
Cadmium (Cd)	0.02	Nickel (Ni)	0
Chromium (Cr)	0.05	Zinc (Zn)	0
Lead (Pb)	0.03		
Mercury (Hg)	<0.002		
Selenium (Se)	<0.01		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	2.44%		
Bisulfine	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2,4-D	0		
2,4,5-T	0		
Phenolics	0		
PCBs	0		
Dioxin	0		
TOC	not run		

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[X] Solid	
Phases/Layering	[X] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[X] Mixed	

Total Solids (wt. %): >20 Suspended Solids (wt. %): <30
BTU/lb .6554 % Ash Content 22.46 Water (by weight) 0.1470
Flash Point (°F) 85 F Type _____
Specific Gravity 1.33
Boiling Point (°C) n/a Freezing Point (°C) n/a
Vapor Pressure (mm Hg @ 24°C) n/a
pH (Avg) 4.9 (Range) 4 to 6
Total Alkalinity/Acidity (%) _____
Odor mild solvent
Color green

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE	
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive	
[ ] Radioactive	[ ] Pesticide Residuals	[X] Ignitable	
[ ] Corrosive	[ ] Toxic Vapor	[ ] Polymerizable	
[ ] Biological	[ ] Etiological	[ ] Pathogen	
[ ] Other _____			

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:
In house saftey proceedures
non stacking equipment

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 6/2/89 GENERATOR'S SIGNATURE _____

(Last four MSD068 digits)

GBE 42612

MCDS Document # _____

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

JUN 05 1969

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga 31601
Technical Contact: Pat Sullivan
Title: Sales Manager
Telephone NO. (407) 859-4441 EXT: ____
Facility EPA ID #: GA-D0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55 GAL.
EPA Waste No. F003
Generating Process: com.mfg plastic bags for food
Common Name of Waste: ink contaminated debris (ind
Rate of Generation: 100 (Quan) drum (Unit) PER year (Time Interval)
Volume in Storage: 10 (Quan) drum (Unit) IN steel (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flam solid,nos
Hazard Class: flam solid, UN1325
Transportation Equipment: van trailer
Placarding: ignitable

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

pigments	6 %
Resin	6 %
solvents (MEK 3%) (Zulene 3%)	6 %
paper cups	30 %
cheese cloth	15 %
5 gal can lids	22 %
plastic cups	15 %

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	<0.01	Silver (Ag)	<0.01
Barium (Ba)	3.80	Copper (Cu)	0
Cadmium (Cd)	0.02	Nickel (Ni)	0
Chromium (Cr)	0.05	Zinc (Zn)	0
Lead (Pb)	0.03		
Mercury (Hg)	<0.002		
Selenium (Se)	<0.01		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	2.448		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(cs)	0		
PCBs	0		
Dioxin	0		
TOC	not run		

PHYSICAL DESCRIPTION

Physical State [ ] Liquid [ ] Semi-solid [X] Solid
Phases/Layering [X] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity [ ] High [ ] Medium [ ] Low
Type of Solids [ ] Organic [ ] Inorganic [X] Mixed
Total Solids (wt. %) >20 Suspended Solids (wt. %) <30
BTU/lb 6554 % Ash Content 22.4% Water (by weight) 0.1470
Flash Point (F) 85 F Type ____
Specific Gravity 1.33
Boiling Point, (C) n/a Freezing Point, (C) n/a
Vapor Pressure (mm Hg @ 20°C) n/a
pH (Avg) 4 9 (Range) 4 to 6
Total Alkalinity/Acidity (%) ____
Odor: mild solvent
Color: green

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [X] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other ____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

In house saftey proceedures
non stacking equipment

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 6/2/89 GENERATOR'S SIGNATURE: _____

MSP FORM H48 REV. 12/88

GBE 42613

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: NFIDENTIAL

Date printed: 5/02/90 Rep.ID: BAF EMRA/CLCO/8903061/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: INK CONTAMINATED DEBRIS Generating Process:

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian P. Smith Signature: Brian P. Smith

Title: Terminal Manager Date: 5-10-90

GBE 42614

MSP Form 1040-R (November 89)

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US v. MSP Produced by MSP 9/93 Releasable

MSD068

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code _____

A. Generator Information

Generator Name: Chemical Commodities Corp.
Site Address: 11127 Mockingbird Cir.
City: Orlando State: Fla. Zip Code: 32821
Generator Contact: William Pinkston
Title:
Telephone No.: (407) 859-1111
Facility EPA I.D. No.: FLD 098203317

B. Customer Information

Company Name: EHEHS, Inc.
Contact: Brian Ricatto
Address: 4407 Vineland Rd. Ste D-2(A)
Orlando, FL. 32811
Telephone No.: (407) 649-1459
For Customer Use: Chmcl99.

C. Regulatory Information

☑ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): F003

D. Chemical Composition

(NO TRADE NAMES - Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Xylenes		60
Ketone		60
Solvents (Mek 3% Xylene 3%)		60
Heavy Sludge		30
Water cloth		5
Aqueous 22% plastic chips		15 %

Common Name of Waste: mfg plastic bag for food industries

E. General Characteristics

Color: green

Odor: ☐ None ☑ Mild ☐ Strong

Liquid ☐ Sludge ☑ Solid ☐ Powder

Phases ☑ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 22.1

Water (Wt %): ☒ <1 ☐ 5-10 ☐ 1-5 if > 10 list actual _____

Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 list actual 1.23

Viscosity (for bulk liquids only) list actual in centipoise _____ cp

Total Suspended Solids (Wt % for bulk liquids only): ☐ 5-20 if > 20 list actual <30

pH: ☒ 2-6 ☐ 6-10 ☐ 10-12.5 if < 2 or > 12.5 list actual _____

BTU's per lb (list actual value): 1,550

Flash Point (closed cup): ☒ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ _____ °F ☐ 140°-200°F actual

Sulfur (Wt %): ☐ < 5 If > 5 list actual value 1.5

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☐ Fluorine

	<1	1-5	5-10	if > 10 list actual Wt %
Iodine	☐	☐	☐	
Bromine	☐	☐	☐	
Chlorine	☐	☐	☐	
Fluorine	☐	☐	☐	

Is paperwork actual Wt %

GBE 42615

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	<0.01	Selenium (Se)	<0.21
Barium (Ba)	0.30	Silver (Ag)	<0.01
Cadmium (Cd)	0.02	Copper (Cu)	0
Chromium (Cr)	0.05	Nickel (Ni)	0
Lead (Pb)	0.03	Zinc (Zn)	0
Mercury (Hg)	0.0002		

Organics (ppm)

		If material contains the following compounds, indicate actual ppm:	
Endrin	0	PCB	0
Lindane	0	Cyanides	0
Methoxychlor	0	Sulfides	0
Toxaphene	0	Dioxin	0
2,4-D	0		
2,4,5-TP (Silvex)	0		

US v. MSP Produced by MSP 9/93 Releasable
Box 4R Request 6-4
Exhibit Number
Witness
Date Identified, 1995

MSD068

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CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

Generating Process: Waste Naphthalene Contaminated Debris

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Waste flammable solid, NOS — DOT I.D. No. (circle one) UN/NA 1325

Hazard Class: flammable solid — RQ

Anticipated Volume: 100 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 — Container Type: 1-7H

Per ☐ One time ☐ Week ☐ Month X Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Bruce R. Smith — Generator's Signature

2. Bruce F. Smith — Name (Type or Print)

3. 5-10-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42616

US v. NSP Produced by NSP 9/93 Releasable
Box 41R Request # 41
Waste Naphthalene
MSD068
0120

MCDS Document #

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063

MAY 17 1989 SALES (504) 465-3310

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation
Facility Address: Place INdustrial Pk.
City, State, Zip: Valdosta, Ga. 37601
Technical Contact: Pat Sullivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT:
Facility EPA ID #: Ga 0093380814

Bill To: EMRAS, INC.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: ~ 30 55's + 47 5's
EPA Waste No.: D001
Generating Process: Resin and paint mfg
Common Name of Waste: Off grade polyester resin
Rate of Generation: — (Quan) — (Units) PER — (Time Intervals)
Volume in Storage: ~2000 gal (Quan) (Units) IN 55's +5's (Container Size and Types)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: Resin Solution
Hazard Class: flam. liquid ID No.: UN 1866
Transportation Equipment: van
Placarding: flammable

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Polyester resin	100 %
	%
	%
	%
	%
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	<.038		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(ics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION gelled resin

Physical State [ ] Liquid [ ] Semi-solid [ ] Solid
Phases/Layering [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity [ ] High [ ] Medium [ ] Low
Type of Solids [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %): Suspended Solids (wt. %):
BTU/lb 9,000 Ash Content <1 % Water (by weight) 0
Flash Point (°F) >100 Type:
Specific Gravity 1
Boiling Point, (°C): Freezing Point, (°C):
Vapor Pressure (mm Hg @ 24°C):
pH (Avg) 7 (Range): to:
Total Alkalinity/Acidity (%):
Odor: mild
Color: purple opague

HAZARDOUS PROPERTIES

[ ] NONE
[ ] Water Reactive [ ] Reactive [ ] Explosive
[ ] Shock Sensitive [ ] Pyrophoric [ ] Polymerizable
[ ] Radioactive [ ] Pesticide Residuals [ ] Ignitable
[ ] Corrosive [ ] Toxic Vapor [ ] Pathogen
[ ] Biological [ ] Etiological
[ ] Other:

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 5/16/89 GENERATOR'S SIGNATURE:

MSP FORM 1646 (REV. FEB '88)

GBE 42617

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US V. MSP Produced by MSP 9/93 Releasable

Box 48 Hazardous Request # 44

Waste Materials MCDS

MSD068

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

CONFIDENTIAL

MSP Approval Code

Date printed: 4/17/90 Rep.ID: EAF EMRA/CLCO/8902678/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: OFF GRADE POLYESTER RESIN Generating Process:

Technical Contact: MR. BRIAN SMITH Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size)

Anticipated Volume: Gals. Cubic Yds. Other

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: PAT SULLIVAN Signature:

Title: MGR ENG Date: 5/1/90

GBE 42618

MSP Form 1040-R (November 89)

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US v. MSP Produced by MSP 9/93 Releasable

Box 215 Hazardous Waste Manifests

MSD068 072

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CONFIDENTIAL

MSP MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only SMRA1CLC01
Approval Code 8902678

A. Generator Information

Generator Name [illegible]
Site Address 16125 Kurtz Parish Ct.
City Prairieville State La Zip Code 70769
Generator Contact [illegible]
Title [illegible]
Telephone No. 622-2411 Ext. [illegible]
Facility EPA I.D. No. LAD 095320714

B. Customer Information

Company Name Emras, Inc
Contact Frank Ercolino
Address 4407 Vineland Rd. Ste. D-2(A)
Orlando, FL 32811
Telephone No. (407) 849-1459
For Customer Use

C. Regulatory Information

X RCRA Regulated ☐ Land Ban ☐ Non Regulated EPA Waste Code(s) D001

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%)

	MIN	MAX
Polyglycol resin		100%

Common Name of Waste: off grade polyglycol resin

E. General Characteristics

Color: purple opaque
Odor: ☐ None X Mild ☐ Strong
X Liquid ☐ Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 21
BTU's per lb (list actual value): 6100
Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 if > 10 List actual ____
Specific Gravity: ☐ <0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 X 1.0-1.2 ☐ > 1.7 List actual ____
Viscosity (for bulk liquids only) list actual in centipoise ____ cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 List actual ____
pH: ☐ 2-6 ☐ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 List actual 7

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ 140°-200°F 210° °F actual
Sulfur (Wt %): ☐ < 5 If > 5 list actual value ____

Halogens (Wt %):

	<1	1-5	5-10	if > 10 list actual Wt %
☐ Iodine	☐	☐	☐	
☐ Bromine	☐	☐	☐	
☐ Chlorine	☐	☐	☐	
☐ Fluorine		____ actual	Wt %	

GBE 42619

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	0	Selenium (Se)	0
Barium (Ba)	0	Silver (Ag)	0
Cadmium (Cd)	0	Copper (Cu)	0
Chromium (Cr)	0	Nickel (Ni)	0
Lead (Pb)	0	Zinc (Zn)	0
Mercury (Hg)	0		

Organics (ppm)

Endrin	0	If material contains the following compounds, indicate actual ppm:	
Lindane	0	PCB	0
Methoxychlor	0	Cyanides	0
Toxaphene	0	Sulfides	0
2,4-D	0	Dioxin	0
2,4,5-TP (Silvex)	0		

DS V. MSP Produced by MSP 9/93 Releasable
Box # 48 Request # 41
Waste Management, Inc.
MSD068
0 7 2 8

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US v. MSP Produced by MSP 9/93 Releasable Request #-4

CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

Generating Process: Resin and paint mfg

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Resin Solution — DOT I.D. No. (circle one) UN/NA 1866

Hazard Class: Flammable Liquid — RQ:

Anticipated Volume: 2000 — Drums (Gal) Yds Lbs ☐ Bulk? ☐ Roll?

Container Size: 55's + 5's — Container Type:

Per ☐ One time ☐ Week ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian P. Smith — Generator's Signature

2. Brian P. Smith — Name (Type or Print)

3. 4-24-96 — Date

4. — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MCDS Document # _____

MAY 17 1989

MSP CODE: _____ CONFIDENTIAL

Generator Name: Chemical Conservation
Facility Address: Place Industrial Pk.
City, State, Zip: Valdosta, Ga. 37601
Technical Contact: Pat Sullivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT: _____
Facility EPA ID #: Ga 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No. F002
Generating Process: flexable packing manuf.
Common Name of Waste: rags saturated with cyrel
Rate of Generation: 40 (Quan) 55's (Units) PER month (Time Interval)
Volume In Storage: _____ (Quan) (Units) IN _____ (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: hazwaste solid
Hazard Class: ORM-E ID No.: NA 9189
Transportation Equipment: _____
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Bags and paper	>90	%
Cyrel (see MSDS)	<10	%
(perc & butanol)		%
		%
		%
		%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (cr)	0	Zinc (Zn)	0
Lead (Pb)	0		
Mercury (Hg)	0		
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(ics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State	[ ] Liquid	[ ] Semi-solid	[ ] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %): >90 Suspended Solids (wt. %): _____
BTU/lb: 8151 % Ash Content: >30 % Water (by weight): _____
Flash Point (°F): >210 F Type: _____
Specific Gravity: -29 @ 20 C
Boiling Point (°C): _____ Freezing Point (°C): _____
Vapor Pressure (mm Hg @ 24°C): _____
pH (Avg): 7.4 (Range): _____ to _____
Total Alkalinity/Acidity (%): _____
Odor: solvent
Color: blue

HAZARDOUS PROPERTIES

[ ] NONE		
[ ] Water Reactive	[ ] Reactive	[ ] Explosive
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Polymerizable
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Ignitable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Pathogen
[ ] Biological	[ ] Etiological	
[ ] Other _____		

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES: _____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 5/16/89 GENERATOR'S SIGNATURE: _____

MSP FORM 1440 (REV. FEB/88)

GBE 42621

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Request # 41
Waste Materials
Box 1
MSD068

0129 F

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Produced by NSP 9/93
Releasable
For [illegible]
Date [illegible]

CONTROL NUMBERS	ADDITIONAL INFORMATION
8902675	The specific gravity was inadvertently listed as 21; it should have been listed as <1. The chemical composition should have been listed as 94% plastic pail liners, thus giving a total of 100%. The material is ignitable.
8902676	The chemical composition should have listed rags rather than bags as a component. (MSDS attached)
8902677	MDI dimer is not water reactive.

Chemical Conservation
GA D093380814

Brian R. Smith
Generator Signature
Brian Smith

BJR/avh

GBE 42622

MSD068

0728

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US v. MSP Produced by MSP 9/93 Releasable Request # 41 Box 41R Folder Misc Docs

MSD068

MAY 22 1989

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May 18,1989

Sharon Ralph
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, La 70087

Dear Sharon,

The following information is hereby submitted as submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
8902670	Solvents present in this stream are MEK (9%)and zylene(10%). Ph is 9.5
8902671	The material is an ignitable semi-solid.
8902672	The chemical composition should have been listed as 80% filter paper and 20% propanol. The flash - point was inadvertently typed as 7.7 F; it should have been listed as 77 F.
8902674	The ph was inadvert - ently typed as .5; it should have been listed as 5. (MSDS attached)

GBE 42623

0727

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US V. MSP Produced by MSP 9/93 Releasable
Box 28 Item Description
Request # 44
Witness Name/Date

MSD068

0128

3640-51

DU PONT

Printing Systems

Photo Polymer

CONFIDENTIAL MATERIAL SAFETY DATA SHEET

MATERIAL IDENTIFICATION

NUMBER : E-79577 2/87
NAME : CYREL Washout Solution
CHEMICAL FAMILY : Chlorinated solvent mixture
TRADE NAMES AND SYNONYMS: CYREL* Flexosolvent
DU PONT REGISTRY NUMBER: DP96-49-5
MANUFACTURER/DISTRIBUTOR: E. I. du Pont de Nemours & Co. (Inc.)
1007 Market Street
Wilmington, DE 19898

PRODUCT INFORMATION PHONE : 1-(800)441-7515
TRANSPORTATION EMERGENCY PHONE (CHEMTREC) : 1-(800)424-9300
MEDICAL EMERGENCY PHONE : 1-(800)441-3637
CANADIAN PRODUCT EMERGENCY PHONE : 1-(613)348-3616

HAZARDOUS COMPONENTS

Material	CAS Number	%
Tetrachlorcethylene (Perchloroethylene)	127-18-4	75
1-Butanol (Butyl Alcohol)	71-36-3	25

PHYSICAL DATA

Boiling Point	: 109 deg C at 760 mm Hg
Specific Gravity	: 1.423
% Volatiles	: 100 WT %
Odor	: Like ether, chloroform
Form	: Liquid
Color	: Colorless

Partially soluble in water.

*Du Pont Registered Trademark
**Registered Trademark

STICC OIC 300
VAPOR 250
(CHECK)

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HAZARDOUS REACTIVITY

Instability	:	Stable, at normal temperatures.
Incompatibility	:	Incompatible with strong oxidizers and active metals.
Decomposition	:	Decomposition will not occur under normal conditions of use.
Polymerization	:	Polymerization will not occur.

FIRE AND EXPLOSION DATA

Flash Point: 49 deg C (120 deg F). Method: TCC

Flammable Limits in Air, % by Vol.

LEL: 4.5

UEL: 20.5

FIRE AND EXPLOSION HAZARDS

Vapor forms explosive mixture with air. Hazardous gases produced in fire are phosgene and oxides of carbon.

EXTINGUISHING MEDIA

Water Fog. "Alcohol" Foam. Dry Chemical. CO2.

SPECIAL FIRE FIGHTING INSTRUCTIONS

Evacuate personnel to a safe area. Keep personnel removed & upwind of fire. Wear self-contained breathing apparatus. Wear full protective equipment (eye, body, respiratory). Cool tank/container with water spray.

HEALTH HAZARD INFORMATION

This product can be used safely when appropriate precautions are followed.

Principal Health Hazards

Causes eye and skin irritation. Inhalation can cause respiratory irritation, and ingestion can cause gastrointestinal irritation. Significant exposure by any route, including skin permeation, can lead to central nervous system depression, kidney and/or liver damage; and can have harmful effects on the blood and blood-forming system. In a lifetime inhalation study in rats and mice, tetrachloroethylene caused increased incidences of leukemia in rats of both sexes, kidney neoplasms in male rats, and liver cancers in female mice.

Toxicity data for Tetrachloroethylene:

Very low by inhalation. 4-hour LC50: 5,200 ppm in rats.
Very low by skin absorption. ALD: >20,000 mg/kg in rabbits.
Slightly toxic by ingestion. Oral LD50: 2,642 mg/kg in rats.

Toxicity data for 1-Butanol:

Very low by inhalation. 4-hour LC50: >8,000 ppm in rats.
Moderately toxic by skin absorption. LD50: 4,200 mg/kg in rats.
Slightly toxic by ingestion. Oral LD50: 2,510 mg/kg in rats.

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SYMPTOMS OF OVEREXPOSURE:

Eye Irritation
Respiratory Irritation
Mucous Membrane Irritation
Nausea
Dizziness
Confusion
Abdominal Pain
Skin Irritation
Gastrointestinal Irritation
Dermatitis
Headache
Weakness
Incoordination

Carcinogenicity

None of the components in this chemical is listed by IARC, NTP, or OSHA as a carcinogen.

Exposure Limits

TLV** (ACGIH): None established for CYREL* Washout Soln.
PEL (OSHA): None established for CYREL* Washout Soln.
**TLV is a registered trademark.

For Tetrachloroethylene
Du Pont AEL: 25 ppm, 8 and 12 hour TWA
ACGIH TLV: 50 ppm, 8 hour TWA; 200 ppm STEL
OSHA PEL: 100 ppm, 8 hour TWA; 200 ppm ceiling; 300 ppm peak.

For Butanol
Du Pont AEL: 25 ppm, 8 hour TWA; 50 ppm, 15 min. TWA
ACGIH TLV: 50 ppm ceiling (skin)
OSHA PEL: 100 ppm, 8 hour TWA

Safety Precautions

Avoid breathing vapors or mist. Avoid contact with eyes. Avoid contact with skin. Avoid contact with clothing. Wash thoroughly after handling.

FIRST AID

INHALATION

Overexposure: remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

SKIN CONTACT

Flush skin with water. Wash clothing before reuse.

EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

INGESTION

If swallowed, do not induce vomiting. Give large quantities of water. Never give anything by mouth to an unconscious person. Call a physician.

Activated charcoal slurry may be used in cases of ingestion when vomiting is contraindicated. To prepare slurry, suspend 50 grams of activated charcoal in 400 milliliters of water in a plastic bottle, and shake well. Administer a dose of 5 milligrams of slurry per kilogram of body weight, or 350 milliliters for an average adult.

MSD068 0730

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MSD068

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PROTECTION INFORMATION

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Generally Applicable Control Measures and Procedures

Use only with adequate ventilation. Keep away from heat, sparks and flames. Keep container in a cool place. Keep container tightly closed. Do not mix with strong oxidizers or active metals. Do not consume food, drink or tobacco in areas where they may become contaminated with this material.

Personal Protective Equipment

Eye/Face: Coverall chemical splash goggles.

Respirator:

Chemical Cartridge Respirator: with organic vapor cartridges.

Protective Gloves: Use nitrile gloves.

DISPOSAL INFORMATION

Aquatic Toxicity: Tetrachloroethylene: 96 hr. LC50: 13.5-18.4 mg/l in fat head minnows - moderately toxic.

Spill, Leak, or Release

NOTE: Review FIRE AND EXPLOSION HAZARDS and SAFETY PRECAUTIONS before proceeding with clean up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean up.

Remove source of heat, sparks, flame, impact, friction or electricity. Dissipate vapor with water spray. Dike spill. Prevent liquid from entering sewers, water ways or low areas. Recover free liquid for reuse or reclamation. Soak up with sawdust, sand, oil dry or other absorbent material.

Vapor levels over 500 ppm require use of self-contained breathing apparatus in addition to other protective equipment.

Waste Disposal

Cleaned-up material is a RCRA Hazardous Waste. Treatment, storage, transportation and disposal must be in accordance with Federal, State, and Local regulations. Recover for reclamation. Recover nonusable free liquid and dispose of in an approved and permitted incinerator. Remove nonusable solid material and/or contaminated soil, for disposal in an approved and permitted landfill. Do not flush to surface water or sanitary sewer system.

SHIPPING INFORMATION

DOT

Proper Shipping Name: Not regulated by land if < 110 gallon containers.

DOT/IMO

Proper Shipping Name: Butanols

Hazard Class	:	Flammable Liquid - Class 3.3
UN no.	:	UN 1120
DOT/IMO Label	:	Flammable Liquid
Packaging Group	:	III

Additional Information

Shipping Containers

Steel Drums: 30 gallon

Not tested for air shipment.

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US v. HSP Produced by HSP 9/93 Releasable
Box 48 Request # 44
Wilmington Hagerstown
White Marsh MCES

MSD068

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STORAGE CONDITIONS

Store in well ventilated area. Store in cool place. Keep container tightly closed. Do not store with strong oxidizers, active metals. Store in accordance with National Fire Protection Asn regulations. Store in accordance with Federal Regulations. Do not store or consume food, drink or tobacco in area where they may become contaminated with this material.

ADDITIONAL INFORMATION AND REFERENCES

For additional MSDS's, contact the Du Pont marketing service center which services your area. Please order by the reference number on Page 1.

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

Person Responsible for MSDS: Manager, Technical Service
Du Pont Imaging Systems Dept. – Chestnut Run
Wilmington, DE 19898
302-999-3251

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ROHM AND HAAS COMPANY
CORPORATE PRODUCT INTEGRITY DEPARTMENT
INDEPENDENCE MALL WEST
PHILADELPHIA, PA 19105

EMERGENCY TELEPHONE
215-592-3000 (ROHM AND HAAS)
800-424-9300 (CHEMTREC)

HAZARD RATING (HMIS)
4=EXTREME
3=HIGH
2=MODERATE
1=SLIGHT
0=INSIGNIFICANT
*=SEE SECTION IV

CONFIDENTIAL

BS002
LIST 7

MATERIAL SAFETY DATA SHEET

NOT OSHA HAZARDOUS

MATERIAL	CODE	KEY	DOT HAZARD CLASS
AMBERLYST® 15 Resin	79291	907610-8	NONREGULATED
	DATE ISSUED 08/21/87		

FORMULA	CHEMICAL NAME OR SYNONYMS
Not applicable	Strong acid cation exchange resin (hydrogen form)

I - COMPOSITIONAL INFORMATION

	CAS REG. NO.	APPROX WT %	TWA/TLV R&H	OSHA	ACGIH
Styrene/divinylbenzene cation exchange resin	NONHAZ	97-100	NE	NE	NE
Water	NONHAZ	0-3	NE	NE	NE

II - PHYSICAL PROPERTY INFORMATION

APPEARANCE · ODOR · pH			VISCOSITY
Beads; pH (aqueous slurry) 3-5			NA
MELTING OR FREEZING POINT	**BOILING POINT**	**VAPOR PRESSURE (mm Hg)**	**VAPOR DENSITY (AIR=1)**
0C/32F (water)	100C/212F (water)	17 @ 20C/68F	Less than 1
SOLUBILITY IN WATER	**PERCENT VOLATILE (BY WEIGHT)**	**SPECIFIC GRAVITY (WATER=1)**	**EVAPORATION RATE (BUTYL ACETATE=1)**
Negligible	0-3 water	1.1-1.4	Less than 1

III - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT	AUTO IGNITION TEMPERATURE	LOWER EXPLOSION LIMIT (%)	UPPER EXPLOSION LIMIT (%)
NA	427C/800F (est.)	NA	NA

EXTINGUISHING MEDIA

☐ FOAM ☐ "ALCOHOL" FOAM ☒ CO_2 ☒ DRY CHEMICAL ☒ WATER SPRAY ☐ OTHER

SPECIAL FIRE FIGHTING PROCEDURES

Wear respirator (pressure-demand, self-contained breathing apparatus, MSHA/NIOSH-approved or equivalent) and full protective gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Toxic combustion products may include oxides of sulfur. NOTE: See Section X for possible reactivity with nitric acid and other strong oxidizers.

IV - HEALTH HAZARD INFORMATION

ROHM AND HAAS RECOMMENDED WORK PLACE EXPOSURE LIMITS

STEL = None established.

EFFECTS OF OVEREXPOSURE

Eye Contact: Product, as supplied, can cause eye irritation.

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Flush eyes with a large amount of water for at least 15 minutes. Get prompt medical attention.

GBE 42629

US V. H&P Produced by H&P 9/93 Releasable Request # 41
MSD068

V – REACTIVITY INFORMATION

ITY	CONDITIONS TO AVOID
STABLE [ ] UNSTABLE	Temperatures over 121C/250F.

ADOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield styrene monomer, divinylbenzene
l oxides of sulfur.

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ADOUS POLYMERIZATION	CONDITIONS TO AVOID
MAY OCCUR [X] WILL NOT OCCUR	None known

MPATIBILITY (MATERIALS TO AVOID): Avoid contact with concentrated nitric acid or any other strong
WATER [X] OTHER oxidizing agents. See Section X below.

VI – SPILL OR LEAK PROCEDURE INFORMATION

S TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
ep up and transfer to containers for recovery or disposal. Floor may be slippery -- use
e to avoid falls.

TE DISPOSAL METHODS
inerate at a permitted facility according to local, state, and federal regulations.

VII – SPECIAL PROTECTION INFORMATION

TILATION TYPE
mal room ventilation

PIRATORY PROTECTION
ne required for normal operations

TECTIVE GLOVES	EYE PROTECTION
ne required	Safety glasses (ANSI Z-87.1 or approved equivalent)

ER PROTECTIVE EQUIPMENT
ewash facility

VIII – STORAGE AND HANDLING INFORMATION

ORAGE TEMPERATURE	INDOOR	HEATED	REFRIGERATED	OUTDOOR
AX. 49C/120F MIN. 0C/32F	YES	NO	NO	YES

ore at ambient temperatures. Avoid repeated freeze-thaw cycles.
TE: Maximum operating temperature is 121C/250F because functional group destruction and
ss of capacity will occur.

GBE 42630

OTNOTE TO SECTION I: NE = None established

IX – TOXICITY INFORMATION

oxicity studies have not been conducted on this specific strong acid cation exchange resin.
owever, this product should be treated as a potential eye irritant since a finely ground form
a structurally related strong acid cation exchange resin did produce severe irritation in
ne rabbit eye. It is believed that the physical form of this resin precludes sufficient eye
ontact to cause such eye irritation in practice.

X – MISCELLANEOUS INFORMATION

AUTION: DO NOT pack column with dry ion exchange resins. Dry beads expand when wetted; this
xpansion can cause a glass column to shatter.
AUTION: Nitric acid and other strong oxidizing agents can cause explosive reactions when
ixed with ion exchange resins. Proper design of equipment to prevent rapid buildup of
ressure is necessary if use of an oxidizing agent such as nitric acid is contemplated.
efore using strong oxidizing agents in contact with ion exchange beads, consult sources
nowledgeable in handling these materials.

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A = NOT APPLICABLE C = CEILING VALUE	KEY	DATE OF ISSUE	SUPERSEDES
	907610-8	08/21/87	06/16/87

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE HOWEVER NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE

ROHM AND HAAS COMPANY ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL

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Processed by MSP 9/93
Released
Box 48
Request # 44
Date Mailed 10/25/93

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RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: CONFIDENTIAL

Date printed: 4/17/90 Rep.ID: BAF EMRA/CLCO/8902676/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact. Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0471 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: RAGS SATURATED WITH CYPEL Generating Process:

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size)

Anticipated Volume: Gals. Cubic Yds. Other

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Pat Sullivan Signature: Pat Sullivan

Title: Sales Mng Date: 5/1/90

MSP Form 1040-R (November 89) GBE 42631

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Box 28 Request 4-4
MSD068
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MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only EMRH/CLC01

Approval Code 8903676

A. Generator Information

Generator Name Mineral Combustion
Site Address 11613 Old Jefferson Highway
City Darrow State La Zip Code 70725
Generator Contact Pat Sullivan/Brian Smith
Title Site Mgr.
Telephone No (225) 265-0474
Facility EPA I.D. No. LAD093376514

B. Customer Information

Company Name EMRAS, Inc
Contact Brian Rocitto
Address 4407 Vineland Rd. Ste D-2(A)
Orlando, FL. 32811
Telephone No (407) 649-1459
For Customer Use

C. Regulatory Information

✓ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) F002

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Isopropanol (IPA)		90%
Cyanide (See MSDS)		10%
(plus butanol)		

Common Name of Waste: Aqueous waste with Cyanide

E. General Characteristics

Color: blue
Odor: ☐ None X Slight ☐ Strong
☐ Liquid ☐ Sludge X Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): ☐ <2 ☐ 2-10 ☐ >10 list actual
BTU's per lb (list actual value): 5751
Water (Wt %): ☐ <1 ☐ 1-5 ☐ 5-10 ☐ if > 10 list actual
Specific Gravity: ☐ <0.8 ☐ 0.8-1.0 ☐ 1.0-1.2 ☐ 1.2-1.4 ☐ 1.4-1.7 ☐ >1.7 list actual
Viscosity (for bulk liquids only) list actual in centipoise: cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual 790
pH: ☐ 2-6 ☐ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual 7.4

Flash Point (closed cup): ☐ < 100°F ☐ 100°-140°F ☐ 140°-200°F ☐ > 200°F 220 °F actual
Sulfur (Wt %): ☐ < 5 if > 5 list actual value 1.15
Halogens (Wt %): Iodine ☐ <1 ☐ 1-5 ☐ 5-10; Bromide ☐ ☐ ☐; Chlorine ☐ ☐ ☐; Fluorine ☐ ☐ ☐ suspected actual Wt %
if > 10 list actual Wt %

GBE 42632

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	C	Selenium (Se)	C
Barium (Ba)	C	Silver (Ag)	C
Cadmium (Cd)	C	Copper (Cu)	C
Chromium (Cr)	C	Nickel (Ni)	C
Lead (Pb)	C	Zinc (Zn)	C
Mercury (Hg)	C		

Organics (ppm)

Endrin	C
Lindane	C
Methoxychlor	C
Toxaphene	C
2,4-D	C
2,4,5-TP (Silvex)	C

If material contains the following compounds, indicate actual ppm:

PCB	C
Cyanides	C
Sulfides	C
Dioxin	C

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H. Notes, Additional Information or Special Handling Instructions

Generating Process: flexible packing manufacturing

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Hazardous waste solid, DOT I.D. No. (circle one) UN/(NA) 9189

Hazard Class: ORM-E, RQ

Anticipated Volume: 40 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 Container Type: 1-1-1

Per: ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. Brian R. Smith — Name (Type or Print)

3. 4-24-90 — Date

4. — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSD068

MATERIALS CHARACTERIZATION DATA SHEET

MCUS Document # _____

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MAY 17 1989

MSP CODE: CONFIDENTIAL

Generator Name: Chemical Conservation
Facility Address: Place Industrial Pk.
City, State, Zip: Valdosta, Ga. 37601
Technical Contact: Pat Sullivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT: _____
Facility EPA ID #: GA 0093380814

Bill To: EMRAS, INC
Address: 10219 General Drive
City, State, Zip: Orlando Fla 32824
Telephone #: 407/859-7884
Company Contact: B. Recatto
Container Size: 55's
EPA Waste No. F003
Generating Process: flexible packing manuf.
Common Name of Waste: crushed 5 gal pack
Rate of Generation: 40 (Quan) 55's (Unit) PER month (Time Interval)
Volume in Storage: 40 (Quan) 55's (Unit) IN _____ (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: waste flamm. solid nos
Hazard Class: flamm. solid. un 1325
Transportation Equipment: van
Placarding: _____

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

Ethyl Acetate	0-2 %
Alcohol(ethyl Alc)	0-2 %
Ink Pigments	0-2 %
Plastic pail liners	84 %
	%
	%
	%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	< .01	Silver (Ag)	0
Barium (Ba)	>.04	Copper (Cu)	0
Cadmium (Cd)	< .01	Nickel (Ni)	0
Chromium (cr)	< .01	Zinc (Zn)	0
Lead (Pb)	< .01		
Mercury (Hg)	< .002		
Selenium (Se)	< .01		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenolics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State [ ] Liquid [ ] Semi-solid [X] Solid
Phases/Layering [ ] Uni-Layer [ ] Bilayer [ ] Multilayer
Viscosity [ ] High [ ] Medium [ ] Low
Type of Solids [ ] Organic [ ] Inorganic [ ] Mixed
Total Solids (wt. %) _____ Suspended Solids (wt. %) _____
BTU/lb 10,700 % Ash Content 0 % Water (by weight) _____
Flash Point (°F) 73 Type _____
Specific Gravity 21
Boiling Point, (°C) _____ Freezing Point, (°C) _____
Vapor Pressure (mm Hg @ 24°C) _____
pH (Avg) 7 (Range) _____ to _____
Total Alkalinity/Acidity (%) _____
Odor mild paint
Color _____

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Explosive
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Polymerizable
[ ] Corrosive	[ ] Toxic Vapor	[ ] Ignitable
[ ] Biological	[ ] Etiological	[ ] Pathogen

[ ] Other _____

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

_____

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 5/1/89 GENERATOR'S SIGNATURE: _____

MSP FORM 1040 (REV. FEB/88)

GBE 42634

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CONTROL NUMBERS	ADDITIONAL INFORMATION
8902675	The specific gravity was inadvertently listed as 21; it should have been listed as <1. The chemical composition should have been listed as 94% plastic pail liners, thus giving a total of 100%. The material is ignitable.
8902676	The chemical composition should have listed rags rather than bags as a component. (MSDS attached)
8902677	MDI dimer is not water reactive.

Chemical Conservation
GA D093380814

Brian R. Smith
Generator Signature
Brian Smith

BJR/avh

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Box 45 Request 4-24
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MAY 22 1989

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May 18,1989

Sharon Ralph
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, La 70087

Dear Sharon,

The following information is hereby submitted as submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
8902670	Solvents present in this stream are MEK (9%)and zylene(10%). Ph is 9.5
8902671	The material is an ignitable semi-solid.
8902672	The chemical composition should have been listed as 80% filter paper and 20% propanol. The flash - point was inadvertently typed as 7.7 F; it should have been listed as 77 F.
8902674	The ph was inadvert - ently typed as .5; it should have been listed as 5. (MSDS attached)

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Request # 47
Date Marked MCDS

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DU PONT

Printing Systems

Photo Polymer

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MATERIAL SAFETY DATA SHEET

MATERIAL IDENTIFICATION

NUMBER : E-79577 2/87
NAME : CYREL® Washout Solution
CHEMICAL FAMILY : Chlorinated solvent mixture

TRADE NAMES AND SYNONYMS: CYREL® Flexosolvent

DU PONT REGISTRY NUMBER: DP96-49-5

MANUFACTURER/DISTRIBUTOR: E. I. du Pont de Nemours & Co. (Inc.)
1007 Market Street
Wilmington, DE 19898

PRODUCT INFORMATION PHONE	: 1-(800)441-7515
TRANSPORTATION EMERGENCY PHONE (CHEMTREC)	: 1-(800)424-9300
MEDICAL EMERGENCY PHONE	: 1-(800)441-3637
CANADIAN PRODUCT EMERGENCY PHONE	: 1-(613)348-3616

HAZARDOUS COMPONENTS

Material	CAS Number	%
Tetrachloroethylene (Perchloroethylene)	127-18-4	75
1-Butanol (Butyl Alcohol)	71-36-3	25

PHYSICAL DATA

Boiling Point	: 109 deg C at 760 mm Hg
Specific Gravity	: 1.423
% Volatiles	: 100 WT %
Odor	: Like ether, chloroform
Form	: Liquid
Color	: Colorless

Partially soluble in water.

*Du Pont Registered Trademark
**Registered Trademark

STICC OIC 300
VAPM 250
ROTATEK 90

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HAZARDOUS REACTIVITY

Instability	:	Stable, at normal temperatures.
Incompatibility	:	Incompatible with strong oxidizers and active metals.
Decomposition	:	Decomposition will not occur under normal conditions of use.
Polymerization	:	Polymerization will not occur.

FIRE AND EXPLOSION DATA

Flash Point: 49 deg C (120 deg F). Method: TCC

Flammable Limits in Air, % by Vol.

LEL: 4.5
UEL: 20.5

FIRE AND EXPLOSION HAZARDS

Vapor forms explosive mixture with air. Hazardous gases produced in fire are phosgene and oxides of carbon.

EXTINGUISHING MEDIA

Water Fog. "Alcohol" Foam. Dry Chemical. CO2.

SPECIAL FIRE FIGHTING INSTRUCTIONS

Evacuate personnel to a safe area. Keep personnel removed & upwind of fire. Wear self-contained breathing apparatus. Wear full protective equipment (eye, body, respiratory). Cool tank/container with water spray.

HEALTH HAZARD INFORMATION

This product can be used safely when appropriate precautions are followed.

Principal Health Hazards

Causes eye and skin irritation. Inhalation can cause respiratory irritation, and ingestion can cause gastrointestinal irritation. Significant exposure by any route, including skin permeation, can lead to central nervous system depression, kidney and/or liver damage; and can have harmful effects on the blood and blood-forming system. In a lifetime inhalation study in rats and mice, tetrachloroethylene caused increased incidences of leukemia in rats of both sexes, kidney neoplasms in male rats, and liver cancers in female mice.

Toxicity data for Tetrachloroethylene:

Very low by inhalation. 4-hour LC50: 5,200 ppm in rats.
Very low by skin absorption. ALD: >20,000 mg/kg in rabbits.
Slightly toxic by ingestion. Oral LD50: 2,642 mg/kg in rats.

Toxicity data for 1-Butanol:

Very low by inhalation. 4-hour LC50: >8,000 ppm in rats.
Moderately toxic by skin absorption. LD50: 4,200 mg/kg in rats.
Slightly toxic by ingestion. Oral LD50: 2,510 mg/kg in rats.

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SYMPTOMS OF OVEREXPOSURE:

Eye Irritation
Respiratory Irritation
Mucous Membrane Irritation
Nausea
Dizziness
Confusion
Abdominal Pain
Skin Irritation
Gastrointestinal Irritation
Dermatitis
Headache
Weakness
Incoordination

Carcinogenicity

None of the components in this chemical is listed by IARC, NTP, or OSHA as a carcinogen.

Exposure Limits

TLV** (ACGIH): None established for CYREL* Washout Soln.
PEL (OSHA): None established for CYREL* Washout Soln.
**TLV is a registered trademark.

For Tetrachloroethylene
Du Pont AEL: 25 ppm, 8 and 12 hour TWA
ACGIH TLV: 50 ppm, 8 hour TWA; 200 ppm STEL
OSHA PEL: 100 ppm, 8 hour TWA; 200 ppm ceiling; 300 ppm peak.

For Butanol
Du Pont AEL: 25 ppm, 8 hour TWA; 50 ppm, 15 min. TWA
ACGIH TLV: 50 ppm ceiling (skin)
OSHA PEL: 100 ppm, 8 hour TWA

Safety Precautions

Avoid breathing vapors or mist. Avoid contact with eyes. Avoid contact with skin. Avoid contact with clothing. Wash thoroughly after handling.

FIRST AID

INHALATION

Overexposure: remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

SKIN CONTACT

Flush skin with water. Wash clothing before reuse.

EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

INGESTION

If swallowed, do not induce vomiting. Give large quantities of water. Never give anything by mouth to an unconscious person. Call a physician.

Activated charcoal slurry may be used in cases of ingestion when vomiting is contraindicated. To prepare slurry, suspend 50 grams of activated charcoal in 400 milliliters of water in a plastic bottle, and shake well. Administer a dose of 5 milligrams of slurry per kilogram of body weight, or 350 milliliters for an average adult.

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US v. NSP Produced by NSP 9/93 Released Box 45 Request # 47 Date Marked/Rec'd

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ROTECTION INFORMATION

Generally Applicable Control Measures and Procedures

Use only with adequate ventilation. Keep away from heat, sparks and flames. Keep container in a cool place. Keep container tightly closed. Do not mix with strong oxidizers or active metals. Do not consume food, drink or tobacco in areas where they may become contaminated with this material.

Personal Protective Equipment

Eye/Face: Coverall chemical splash goggles.

Respirator:

Chemical Cartridge Respirator: with organic vapor cartridges.

Protective Gloves: Use nitrile gloves.

DISPOSAL INFORMATION

Aquatic Toxicity: Tetrachloroethylene: 96 hr. LC50: 13.5-18.4 mg/l in fat head minnows – moderately toxic.

Spill, Leak, or Release

NOTE: Review FIRE AND EXPLOSION HAZARDS and SAFETY PRECAUTIONS before proceeding with clean up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean up.

Remove source of heat, sparks, flame, impact, friction or electricity. Dissipate vapor with water spray. Dike spill. Prevent liquid from entering sewers, water ways or low areas. Recover free liquid for reuse or reclamation. Soak up with sawdust, sand, oil dry or other absorbent material.

Vapor levels over 500 ppm require use of self-contained breathing apparatus in addition to other protective equipment.

Waste Disposal

Cleaned-up material is a RCRA Hazardous Waste. Treatment, storage, transportation and disposal must be in accordance with Federal, State, and Local regulations. Recover for reclamation. Recover nonusable free liquid and dispose of in an approved and permitted incinerator. Remove nonusable solid material and/or contaminated soil, for disposal in an approved and permitted landfill. Do not flush to surface water or sanitary sewer system.

SHIPPING INFORMATION

DOT

Proper Shipping Name: Not regulated by land if < 110 gallon containers.

DOT/IMO

Proper Shipping Name: Butanols

Hazard Class	: Flammable Liquid - Class 3.3
UN no.	: UN 1120
DOT/IMO Label	: Flammable Liquid
Packaging Group	: III

Additional Information

Shipping Containers

Steel Drums: 30 gallon

Not tested for air shipment.

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US v. NSP Produced by NSP 9/93 Releasable
Box # 45 Request # 47
Litton Industries
Waste Management MDL

MSD068

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STORAGE CONDITIONS

Store in well ventilated area. Store in cool place. Keep container tightly closed. Do not store with strong oxidizers, active metals. Store in accordance with National Fire Protection Asn regulations. Store in accordance with Federal Regulations. Do not store or consume food, drink or tobacco in area where they may become contaminated with this material.

ADDITIONAL INFORMATION AND REFERENCES

For additional MSDS's, contact the Du Pont marketing service center which services your area. Please order by the reference number on Page 1.

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

Person Responsible for MSDS: Manager, Technical Service
Du Pont Imaging Systems Dept. - Chestnut Run
Wilmington, DE 19898
302-999-3251

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ROHM AND HAAS COMPANY
CORPORATE PRODUCT INTEGRITY DEPARTMENT
INDEPENDENCE MALL WEST
PHILADELPHIA, PA 19105

EMERGENCY TELEPHONE
215-592-3000 (ROHM AND HAAS)
800-424-9300 (CHEMTREC)

HAZARD RATING
4=EXTREME
3=HIGH
2=MODERATE
1=SLIGHT
0=INSIGNIFICANT
*=SEE SECTION IV

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BS002
LIST 7

MATERIAL SAFETY DATA SHEET

NOT OSHA HAZARDOUS

MATERIAL	CODE	KEY	DOT HAZARD CLASS
AMBERLYST® 15 Resin	79291	907610-8	NONREGULATED
	DATE ISSUED 08/21/87		

FORMULA	CHEMICAL NAME OR SYNONYMS
Not applicable	Strong acid cation exchange resin (hydrogen form)

I – COMPOSITIONAL INFORMATION

	CAS REG. NO.	APPROX WT %	TWA/TLV R&H	OSHA	ACGIH
Styrene/divinylbenzene cation exchange resin	NONHAZ	97-100	NE	NE	NE
Water	NONHAZ	0-3	NE	NE	NE

II – PHYSICAL PROPERTY INFORMATION

APPEARANCE · ODOR · pH			VISCOSITY
Beads; pH (aqueous slurry) 3-5			NA
MELTING OR FREEZING POINT	**BOILING POINT**	**VAPOR PRESSURE (mm Hg)**	**VAPOR DENSITY (AIR=1)**
0C/32F (water)	100C/212F (water)	17 @ 20C/68F	Less than 1
SOLUBILITY IN WATER	**PERCENT VOLATILE (BY WEIGHT)**	**SPECIFIC GRAVITY (WATER=1)**	**EVAPORATION RATE (BUTYL ACETATE=1)**
Negligible	0-3 water	1.1-1.4	Less than 1

III – FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT	AUTO IGNITION TEMPERATURE	LOWER EXPLOSION LIMIT (%)	UPPER EXPLOSION LIMIT (%)
NA	427C/800F (est.)	NA	NA

EXTINGUISHING MEDIA
☐ FOAM ☐ "ALCOHOL" FOAM ☒ CO_2 ☒ DRY CHEMICAL ☒ WATER SPRAY ☐ OTHER

SPECIAL FIRE FIGHTING PROCEDURES
Wear respirator (pressure-demand, self-contained breathing apparatus, MSHA/NIOSH-approved or equivalent) and full protective gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Toxic combustion products may include oxides of sulfur. NOTE: See Section X for possible reactivity with nitric acid and other strong oxidizers.

IV – HEALTH HAZARD INFORMATION

ROHM AND HAAS RECOMMENDED WORK PLACE EXPOSURE LIMITS
STEL = None established.

EFFECTS OF OVEREXPOSURE
Eye Contact: Product, as supplied, can cause eye irritation.

EMERGENCY AND FIRST AID PROCEDURES
Eye Contact: Flush eyes with a large amount of water for at least 15 minutes. Get prompt medical attention.

US v. MSP Produced by MSP 9/93 Released
Box 48 Request # 47
Waste Management, Inc.
MSD068
0748

V – REACTIVITY INFORMATION

ITY	CONDITIONS TO AVOID
STABLE [ ] UNSTABLE	Temperatures over 121C/250F.
ODOUS DECOMPOSITION PRODUCTS	Thermal decomposition may yield styrene monomer,
oxides of sulfur.	
ODOUS POLYMERIZATION MAY OCCUR [X] WILL NOT OCCUR	CONDITIONS TO AVOID: None known
IPATIBILITY (MATERIALS TO AVOID) WATER [X] OTHER	Avoid contact with concentrated nitric acid or any other strong oxidizing agents. See Section X below.

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VI – SPILL OR LEAK PROCEDURE INFORMATION

TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

:p up and transfer to containers for recovery or disposal. Floor may be slippery -- use : to avoid falls.

E DISPOSAL METHODS

inerate at a permitted facility according to local, state, and federal regulations.

VII – SPECIAL PROTECTION INFORMATION

'ILATION TYPE

mal room ventilation

'IRATORY PROTECTION

ıe required for normal operations

TECTIVE GLOVES	EYE PROTECTION
ıe required	Safety glasses (ANSI Z-87.1 or approved equivalent)

ER PROTECTIVE EQUIPMENT

ewash facility

VIII – STORAGE AND HANDLING INFORMATION

IRAGE TEMPERATURE	INDOOR	HEATED	REFRIGERATED	OUTDOOR
ıx. 49C/120F MIN. 0C/32F	YES	NO	NO	YES

ore at ambient temperatures. Avoid repeated freeze-thaw cycles.

TE: Maximum operating temperature is 121C/250F because functional group destruction and ss of capacity will occur.

GBE 42643

OTNOTE TO SECTION I: NE = None established

IX – TOXICITY INFORMATION

)xicity studies have not been conducted on this specific strong acid cation exchange resin.)wever, this product should be treated as a potential eye irritant since a finely ground form ! a structurally related strong acid cation exchange resin did produce severe irritation in ıe rabbit eye. It is believed that the physical form of this resin precludes sufficient eye)ntact to cause such eye irritation in practice.

X – MISCELLANEOUS INFORMATION

AUTION: DO NOT pack column with dry ion exchange resins. Dry beads expand when wetted; this xpansion can cause a glass column to shatter.

AUTION: Nitric acid and other strong oxidizing agents can cause explosive reactions when ixed with ion exchange resins. Proper design of equipment to prevent rapid buildup of ressure is necessary if use of an oxidizing agent such as nitric acid is contemplated. efore using strong oxidizing agents in contact with ion exchange beads, consult sources nowledgeable in handling these materials.

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A = NOT APPLICABLE C = CEILING VALUE	KEY	DATE OF ISSUE	SUPERSEDES
	907610-8	08/21/87	06/16/87

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE

ROHM AND HAAS COMPANY ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL

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MSD068

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RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code

Date printed: 4/17/90 Rep. ID: B4F EMRA/CLCO/B902675/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: CRUSHED 5 GAL PACK Generating Process:

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: PAT SULLIVAN Signature: Pat Sullivan

Title: ~~Terminal~~ SALES MNG Date: 5/1/90

MSP Form 1040-R (November 89) GBE 42644

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US v. MSP

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MSP MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only EMRA/CL001
Approval Code 8902675

A. Generator Information

Generator Name: Chemical Conservation
Site Address: 1613 Clarks Pkwy.
City: Valdosta State: Ga Zip Code: 31601
Generator Contact: Pat Sullivan/Brian Smith
Title: Sales Mgr.
Telephone No.: 912 244 0474
Facility EPA I.D. No.: GAD 093380818

B. Customer Information

Company Name: EMRAS, Inc
Contact: Brian Ricatto
Address: 4407 Vineland Rd Ste D-2(A)
Orlando, FL 32811
Telephone No.: 407 649-1959
For Customer Use:

C. Regulatory Information

X RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): F003

D. Chemical Composition

(NO TRADE NAMES - Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)	MIN	MAX
Ethyl acetate	0	20%
Alcohol (ethylated)	0	20%
Ink pigments	0	20%
plastic pail liners		80%

Common Name of Waste: flexible packing manufacturer (crushed 5gal pk)

E. General Characteristics

Color:
Odor: ☐ None X Mild ☐ Strong
Liquid ☐ Sludge ☐ Solid ☐ Powder
Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 0
BTU's per lb (list actual value): 10,000
Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 ☐ if > 10 list actual
Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 list actual
Viscosity (for bulk liquids only) list actual in centipoise: cp
Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual
pH: ☐ 2-6 ☐ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual 4

Flash Point (closed cup): X < 100°F ☐ > 200°F ☐ 100°-140°F ☐ 140°-200°F ☐ °F actual
Sulfur (Wt %): ☐ < 5 ☐ if > 5 list actual value NS

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine X Fluorine (suspected)

	<1	1-5	5-10	if > 10 list actual Wt %
☐ Iodine	☐	☐	☐	
☐ Bromine	☐	☐	☐	
☐ Chlorine	☐	☐	☐	
☐ Fluorine	☐	☐	☐	

actual Wt %

GBE 42645

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	<.01	Selenium (Se)	<.01
Barium (Ba)	>.04	Silver (Ag)	C
Cadmium (Cd)	<.01	Copper (Cu)	C
Chromium (Cr)	<.01	Nickel (Ni)	C
Lead (Pb)	<.01	Zinc (Zn)	C
Mercury (Hg)	<.0003		

Organics (ppm)

Endrin	C
Lindane	C
Methoxychlor	C
Toxaphene	C
2,4-D	C
2,4,5-TP (Silvex)	C

If material contains the following compounds, indicate actual ppm:

PCB	C
Cyanides	C
Sulfides	C
Dioxin	C

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US v. MSP Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Request # 24
Plaintiff's Exhibit 1 Hazardous Waste Manifest

MSD068

0049

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US v. MSP
Produced by MSP 9/93
Releasable
for [illegible]
Date [illegible]

CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

Generating Process: flexible packaging manufacturer

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Waste flammable solid, N.O.S. DOT I.D. No. (circle one) (UN/NA) 1325

Hazard Class: flammable solid RQ

Anticipated Volume: 40 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 Container Type: 17H

Per ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith
Generator's Signature

2. Brian R. Smith
Name (Type or Print)

3. 4-24-90
Date

4.
Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10-89

GBE 42646

MSD068

0 7 9 0

SEP 04 1990

MARINE SHALE PROCESSORS, INC. 9010130

110 JAMES DRIVE WEST • SUITE 218 • SAINT ROSE, LA 70087 • TELEPHONE (504) 465-3310

CONFIDENTIAL

Previous MSP Reference No. EHRA/CCC/890283

For MSP Use Only

Approval Code

A. Generator Information

Generator Name CHEMICAL CONSERVATION CORP.

Site Address 1612 JAMES RODGERS CR.

City VALDOSTA, State GA. Zip Code 31601

Generator Contact PAT SULLIVAN

Title SALES MGR.

Telephone No. (407) 859-4441

Facility EPA I.D. No. GAD 093380814

B. Customer Information

Company Name EMRAS, INC.

Contact BRIAN RECATTO

Address 4407 VINELAND RD., STE D-2(A)

ORLANDO, FL. 32811

Telephone No. (407) 649-1459

For Customer Use

C. Chemical Composition and Regulatory Information

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
paint resins, pigments		60%
solvents (toluene, xylene, MEK, ethylalcohol)		35%
debris (glass, wood, metal)		5%

Generating Process: paint stripping operation

Common Name of Waste: waste paint sludge

☐ Non-Regulated ☒ RCRA Regulated ☐ Land Ban EPA Waste Code(s) F003, F005

Has MSP received a representative sample? ☐ Yes ☐ No

D. Physical/Chemical Properties

TCLP (MG/L)
(Indicate Actual Value, or 0)

D004 Arsenic	0	D029 1, 1-Dichloroethylene	0	D039 Tetrachloroethylene	0
D005 Barium		D030 2, 4-Dinitrotoluene		D015 Toxaphene	
D018 Benzene		D012 Endrin		D040 Trichloroethylene	
D006 Cadmium		D031 Heptachlor		D041 2, 4, 5-Trichlorophenol	
D019 Carbon Tetrachloride		D032 Hexachlorobenzene		D042 2, 4, 6-Trichlorophenol	
D020 Chlordane		D033 Hexachlorobutadiene		D017 2, 4, 5-TP Silvex	
D021 Chlorobenzene		D008 Lead		D043 Vinyl Chloride	
D022 Chloroform		D013 Lindane			
D007 Chromium		D009 Mercury		Indicate actual ppm of the following compounds:	
D023 o-Cresol		D014 Methoxychlor		Nickel	0
D024 m-Cresol		D035 Methyl Ethyl Ketone	28 ppm	Thallium	
D025 p-Cresol		D036 Nitrobenzene		PCB	
D026 Cresol		D037 Pentachlorophenol		Cyanides	
D016 2, 4-D		D038 Pyridine		Sulfides	
D027 1, 4-Dichlorobenzene		D010 Selenium		Dioxin	
D028 1, 2-Dichloroethane		D011 Silver			

BTU's per lb (list actual value) 6-8K

pH: ☐ > 2 - 6 ☒ > 6 - 10 ☐ > 10 - < 12.5; If ≤ 2 or ≥ 12.5 list actual

Halogens (Wt %): < 1 / 1-5 / 5-10
☐ Iodine ☐ ☐ ☐
☐ Bromine ☐ ☐ ☐
☐ Chlorine ☐ ☐ ☐
☐ Fluorine ☒ ☐ ☐ actual Wt %

If > 10 list actual Wt %

Water (Wt %): ☐ < 1 ☐ 5 - 10 ☐ 1 - 5 ☐ If > 10; If < 1 or > 10 list actual

ASH (list actual Wt %) < 20

Flash Point (closed cup): ☐ < 100° F ☒ 100° F - 139° F ☐ 140° F - 200° F; If < 100 or > 200 list actual

Specific Gravity: ☐ < 0.8 ☐ 1.2 - 1.4 ☒ 0.8 - 1.0 ☐ 1.4 - 1.7 ☐ 1.0 - 1.2 ☐ > 1.7; If < 0.8 or > 1.7 list actual

Sulfur (Wt %): ☐ > 1; If > 1 list actual 45

Viscosity (for bulk liquids only) list actual in centipoise ____ cp

Total Suspended Solids (Wt % for bulk liquids only): ☐ 5 - 20; If > 20 list actual

GBE 42647

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MSD068

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Box 42 Hazardous Waste MCDS

E. General Characteristics

Color: Varies

Odor: ☐ None ☒ Mild ☐ Strong

☐ Liquid ☒ Sludge ☐ Solid ☐ Powder

Phases ☐ Single Layer ☐ Double layer ☐ Multi-layer

F. Specific Characteristics

Is the waste: CONFIDENTIAL

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. OSHA Carcinogens.

(Indicate Actual Value, in ppm, or 0)

Acrylonitrile (Vinyl cyanide)	0	Inorganic arsenic	0
4-Nitrobiphenyl		Coke oven emissions	
Methyl chloromethyl ether		1, 2-dibromo-3-chloropropane	
3, 3'-Dichlorobenzidine (and its salts)		Asbestos	
Benzidine		alpha-Naphthylamine	
Ethyleneimine		bis-Chloromethyl ether	
2-Acetylaminofluorene		beta-Naphthylamine	
N-Nitrosodimethylamine		Benzene	

H. Notes, Additional Information or Special Handling Instructions

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Hazardous waste, solid, n.o.s. DOT I.D. No. (circle one) UN/NA 9189

Hazard Class: ORM-E RQ

Anticipated Volume: 25 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 Container Type: 17H

Per ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. [signature] Generator's Signature

2. Pat Sullivan Name (Type or Print)

3. 8/27/90 Date

4. SALES Mgr Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 8/90

GBE 42648

MSD068

0152

JAN 21 1991

CONFIDENTIAL

January 8,1991

Leon Marks
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, La 70087

Dear Leon,

The following information is hereby submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
9010130	DOT information should read as: flammable liquid, NOS, UN 1993

Generator Signature
Pat Sullivan/Sales Mgr.
Chemical Con. Corp. of Ga.

BJR/avh

GBE 42649

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US v. MSD Produced by MSD 9/93 Releasable Request # 41 Box # 48 Liquid Waste/Misc

MSD068

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 4
Uniform Hazardous Waste Manifest, MCES

MSD068

0754 L

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US v. MSP Produced by MSP 9/93 Released Box 48 Request # 47 Waste Management, Inc.

MSD068

0159

MSP

SEP 04 1990

MARINE SHALE PROCESSORS, INC. 9010131

110 JAMES DRIVE WEST • SUITE 210 • SAINT ROSE, LA 70087 • TELEPHONE (504) 465-3310

CONFIDENTIAL

Previous MSP Reference No. EMRA/CICo/8904281

For MSP Use Only

Approval Code

A. Generator Information

Generator Name CHEMICAL CONSERVATION CORP.

Site Address 612 JAMES RODGERS CR.

City VALDOSTA, State GA. Zip Code 31601

Generator Contact PAT SULLIVAN

Title SALES MGR.

Telephone No. (407) 859-4441

Facility EPA I.D. No. GAD 093380814

B. Customer Information

Company Name EMRAS, INC.

Contact BRIAN RECATTO

Address 4407 VINELAND RD., STE D-2(A)

ORLANDO, FL. 32811

Telephone No. (407) 649-1459

For Customer Use

C. Chemical Composition and Regulatory Information

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
debris (rags, gloves, floor sweepings, sandblast dust, cartridge filters)		95%
solvents (mineral spirits, xylene, toluene)		5%

Generating Process: paint clean up

Common Name of Waste: paint waste

☐ Non-Regulated ☒ RCRA Regulated ☐ Land Ban EPA Waste Code(s) D001, F003, F005

Has MSP received a representative sample? ☐ Yes ☐ No

D. Physical/Chemical Properties

TCLP (MG/L)
(Indicate Actual Value, or 0)

D004 Arsenic 0	D029 1, 1-Dichloroethylene 0	D039 Tetrachloroethylene 0
D005 Barium	D030 2, 4-Dinitrotoluene	D015 Toxaphene
D018 Benzene	D012 Endrin	D040 Trichloroethylene
D006 Cadmium	D031 Heptachlor	D041 2, 4, 5-Trichlorophenol
D019 Carbon Tetrachloride	D032 Hexachlorobenzene	D042 2, 4, 6-Trichlorophenol
D020 Chlordane	D033 Hexachlorobutadiene	D017 2, 4, 5-TP Silvex
D021 Chlorobenzene	D008 Lead	D043 Vinyl Chloride
D022 Chloroform	D013 Lindane	
D007 Chromium	D009 Mercury	Indicate actual ppm of the following compounds:
D023 o-Cresol	D014 Methoxychlor	Nickel 0
D024 m-Cresol	D035 Methyl Ethyl Ketone	Thallium
D025 p-Cresol	D036 Nitrobenzene	PCB
D026 Cresol	D037 Pentachlorophenol	Cyanides
D016 2, 4-D	D038 Pyridine	Sulfides
D027 1, 4-Dichlorobenzene	D010 Selenium	Dioxin
D028 1, 2-Dichloroethane	D011 Silver	

BTU's per lb
(list actual value)
7,410

pH
☐ > 2 - 6 ☒ > 6 - 10
☐ > 10 - < 12.5
If ≤ 2 or ≥ 12.5
list actual

Halogens (Wt %) < 1 1-5 5-10
☐ Iodine ☐ ☐ ☐
☐ Bromine ☐ ☐ ☐
☐ Chlorine ☐ ☐ ☐
☐ Fluorine ☐ ☐ ☐
actual Wt %

If > 10 list actual Wt %

Water (Wt %)
☐ < 1 ☐ 5 - 10
☐ 1 - 5 If > 10
If < 1 or > 10
list actual

ASH (list actual Wt %)
46

Flash Point (closed cup)
☐ < 100° F
☒ 100° F - 139° F
☐ 140° F - 200° F
If < 100 or > 200
list actual

Specific Gravity
☐ < 0.8 ☐ 1.2 - 1.4
☒ 0.8 - 1.0 ☐ 1.4 - 1.7
☐ 1.0 - 1.2 ☐ > 1.7
If < 0.8 or > 1.7
list actual

Sulfur (Wt %)
☐ > 1
If > 1 list actual 1/5

Viscosity
(for bulk liquids only)
list actual in centipoise
cp

Total Suspended Solids
(Wt % for bulk liquids only)
☐ 5 - 20
If > 20
list actual

GBE 42650

E. General Characteristics

Color: varies

Odor: ☐ None ☒ Mild (Kerosene) ☐ Strong

☐ Liquid ☐ Sludge ☒ Solid ☐ Powder

Phases: ☐ Single Layer ☐ Double layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste: CONFIDENTIAL

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. OSHA Carcinogens

(Indicate Actual Value, in ppm, or 0)

Acrylonitrile (vinyl cyanide)	0	Inorganic arsenic	0
4-Nitrobiphenyl		Coke oven emissions	
Methyl chloromethyl ether		1, 2-dibromo-3-chloropropane	
3, 3'-Dichlorobenzidine (and its salts)		Asbestos	
Benzidine		alpha-Naphthylamine	
Ethyleneimine		bis-Chloromethyl ether	
2-Acetylaminofluorene		beta-Naphthylamine	
N-Nitrosodimethylamine		Benzene	

H. Notes, Additional Information or Special Handling Instructions

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: flammable solids — DOT I.D. No. (circle one) UN/NA 1325

Hazard Class: flammable solids — RQ

Anticipated Volume: 80 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 — Container Type: 17H

Per ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. [signature] — Generator's Signature

2. Pat Sullivan — Name (Type or Print)

3. 8/24/90 — Date

4. Sales Mgr — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 6/90

GBE 42651

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MSD068

MATERIALS CHARACTERIZATION DATA SHEET

CONFIDENTIAL

MARINE SHALE PROCESSORS, INC
110 James Drive West, Suite 120
St. Rose, LA 70087
504 465-3310

FEB 21 1990

9000887

For MSP Use Only
Approval Code _____

A. General Information

Company Name: Seaboard Chemical Corp.
Address: 5899 Riverdale Dr.
City: Jamestown State: N.C. Zip Code: 27260
Generator Contact: Brooks Reitzel
Title: State Bankruptcy Attorney
Telephone No. (919) 889-8733
Facility EPA I.D. No. NCD 071574 164

B. Customer Information

Company Name: Hurst Enterprises
Contact: Terry Hurst
Address: Rt. 3 / 100 Worthington Rd.
Lake Park, GA. 31636
Telephone No. (912) 559-8318
For Customer Use

C. Regulatory Information

☑ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): D001 F003

D. Chemical Composition

(NO TRADE NAMES — Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100)

	MIN	MAX
Paint Pigments	70	80
Xylene Toluene Acetone	10	20
Methylene Chloride + 1,1,1 Trichloroethane	0	10

Common name of waste: Paint Solids from fuel blending operation

E. General Characteristics

Color: Varies
Odor: ☐ None ☑ Mild ☐ Strong
☐ Liquid ☐ Sludge ☑ Solid ☐ Powder
Phase: ☑ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste
Radioactive? Y (N) Polymerizable? Y (N)
Infectious? Y (N) Pyrophoric? Y (N)
Water Reactive? Y (N) Explosive? Y (N)

G. Physical/Chemical Properties

Ash Content (Wt %): 35
BTU's per lb (list actual value): 5-7K/lb. list actual _____

Water (Wt %): ☑ <1 ☐ 5-10 ☐ 1-5 ☐ if > 10

Specific Gravity: ☐ <0.8 ☑ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ >1.7 list actual _____

Viscosity (for bulk liquids only) list actual in centipoise: _____ cp

Total Suspended Solids (Wt % for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual _____

pH: ☐ 2-4 ☑ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual _____

Flash Point (closed cup): ☐ <100°F ☑ 100°-140°F ☐ 140°-200°F ☐ > 200°F = _____ °F actual

Sulfur (Wt %): ☐ <5 ☐ if > 5 list actual value _____

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☐ Fluorine _____ actual Wt %

	<1	1-5	5-10
Iodine	☐	☐	☐
Bromine	☐	☐	☐
Chlorine	☐	☐	☐

if >10 list actual Wt %: _____

none suspected

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	<5	Selenium (Se)	0
Barium (Ba)	<1	Silver (Ag)	
Cadmium (Cd)	<1	Copper (Cu)	
Chromium (Cr)	<5	Nickel (Ni)	
Lead (Pb)	<5	Zinc (Zn)	
Mercury (Hg)	<1		

Organics (ppm):

Endrin	0	If material contains the following compounds, indicate actual ppm:	
Lindane		PCB	0
Methoxychlor		Cyanides	
Toxaphene		Sulfides	
2,4-D		Dioxin	
2,4,5-TP (Silvex)			

GBE 42652

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US v. NSP
Produced by NSP 9/93 Releasable
Box # 48 Request # 41
Waste Material Mass

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H. Notes, Additional Information or Special Handling Instructions

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments

Generating process: Solids from fuel blending operation

J. Shipping Information

DOT reportable amount: (Y) N

(circle one)

Proper Shipping Name: RQ Waste Flammable Solid nos. DOT I.D. No. (UN)NA 1325 (EPA D001 F003)

Hazard Class: Flammable Solid RQ 100/45.4

Anticipated Volume: 2592 Drums 5 gallon pails/lids Gal Yds Lbs ☐ Bulk ☐ Roll

Container Size: Container Type

For: ☑ One time ☐ Weeks ☐ Month ☐ Year ☐ Other

Certification

I hereby certify that the above generator description is complete and accurate to the best of my knowledge and belief to the extent that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all materials described by this Materials Characterization Data Sheet.

1. Seaboard Chemical Corporation
J. Brooks Reitzel, Jr., Trustee
Generator's Signature 2/15/90

2. Seaboard Chemical Corporation 2/15/90
Name (Type or Print) J. Brooks Reitzel, Jr., Trustee

3. Seaboard Chemical Corporation
J. Brooks Reitzel, Jr., Trustee
Date 2/15/90

4. Seaboard Chemical Corporation 2/15/90
Title Trustee in Bankruptcy

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

GBE 42653

NSP Form 1040 E Rev. 10/87

MSD068

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CONFIDENTIAL

ROBERSON HAWORTH & REESE
ATTORNEYS AND COUNSELLORS AT LAW
SUITE 300 HIGH POINT BANK & TRUST BLDG.
P.O. BOX 1550
HIGH POINT, NORTH CAROLINA 27261

TELEPHONE (919) 889-8733
FAX (919) 888-1260

WESCOTT ROBERSON (1898-1938)
HORACE S. HAWORTH (1921-1978)
OWEN REESE (1924-1970)
ARTHUR M. UTLEY, JR. (1949-1982)

DAVID L. MAYNARD
J. BROOKS REITZEL, JR.
ELIZABETH M. KOONCE
WILLIAM P. MILLER
MAXINE DALTON KENNEDY

March 1, 1990

3-14-90

Mr. Jack Mount
Marine Shell
110 James Drive, West
Suite 120
St. Rose, Louisana 20087

RE: SEABOARD CHEMICAL CORPORATION
Case No. B-89-12987 C-7

#9000887

Dear Jack:

This letter is prepared and delivered pursuant to the request of Terry Hurst of Chemical Conservation of Georgia.

The undersigned, J. Brooks Reitzel, Jr. is the duly appointed, qualified and serving Trustee in Bankruptcy for Seaboard Chemical Corporation, a xerox copy of the Order of Appointment being enclosed herewith.

It is my understanding that you will now proceed with certain waste removal.

Very truly yours,

ROBERSON, HAWORTH & REESE

BY

JBRJr/chl
Enclosure

GBE 42654

US v. M&P Produced by MSP 9/93 Releasable
Box 1 FR Hurst Request # 4
Folder Waste Mgmt, Inc.

MSD068

0159

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US v. MSP Releasable
Produced by MSP 9/93
Box # 48 Request # 1
Uniform Hazardous Waste Manifest, MCRS

MSD068

0760

CONFIDENTIAL

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UNITED STATES BANKRUPTCY COURT
FOR THE MIDDLE DISTRICT OF NORTH CAROLINA

IN THE MATTER OF:

SEABOARD CHEMICAL CORPORATION

Case No.: 89-12978

FILED
FEB 7 1990

ORDER FOR RELIEF
AND
APPOINTMENT OF TRUSTEE

The above-named debtor in a Chapter 11 case pending in this Court has made motion that the said case be converted to a Chapter 7 liquidation case and for sufficient reasons appearing it is

ORDERED that the conversion be made and an Order for Relief under Chapter 7 of the Bankruptcy Code is hereby GRANTED.

IT IS FURTHER ORDERED that J. Brooks Reitzel, Jr. is hereby appointed Trustee of the above estate and is to qualify by filing with the Court his acceptance of the trust in writing within five (5) days from the date of this Order, with bond to be covered by blanket bond as approved by the Court.

Dated: February 7, 1990

James B. Wade, Jr.

UNITED STATES BANKRUPTCY JUDGE

GBE 42655

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US v. W.R. Grace et al. Releasable
Produced by MSD 9/93
Request # 4
Box 48 Hazardous Waste Mass

MSD068

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US v. MSP Releasable
Produced by MSP 9/93
Box 4R Request # 4
Uniform Hazardous Waste Manifest, NCR's

MSD068

0762

CONFIDENTIAL

MSP

ENVIRONMENTALLY SAFE

FAX No. (504) 465-3319

TELE No. (504) 465-3302

CONFIDENTIAL

FAX Transmittal Sheet

FROM: Jack W. Mount - Technical Manager

To: GBE

Date: 3-15-90 Time: 1340

#9000887

Regarding: SEABOARD CHEMICAL CORPORATION —

I AM TOLD THAT THE XEROX COPY OF THE COURT ORDER IS ALL THEY CAN GET FROM THE COURT. THEY CLAIM THE COPY IS CERTIFIED BY THE INK STAMP "FILED FEB 7, 1990", THAT NO RAISED / IMPRESSION STAMP IS USED TO INDICATE A CERTIFIED COPY. CAN WE ACCEPT THIS COPY? THEY HAVE 2592 5GAL PAILS READY TO SHIP COD. THEY HAVE A QUOTE FROM CADENCE, BUT WOULD LIKE TO USE MSP.

GBE Agreed OK 3-15-90

Number of pages (including transmittal sheet): 3

MARINE SHALE PROCESSORS, INC. CORPORATE HEADQUARTERS
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA 70087 A Suburb of New Orleans

GBE 42656

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Box 148 Request # 4

MSD068

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US v. MSP
Produced by MSP 9/93
Box 45 Request # 47
White Militant Groups
White Militant Incidents

MSD068

CONFIDENTIAL

Box + book

Can go in safe.

6 - Sal Parts

4 - S Land

Physics

C.O.D.

GBE 42657

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FEB 08 1999

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504 465-3310

9000638

For MSP Use Only

Approval Code _____

A. General Information

Company Name [illegible]
Address [illegible]
City [illegible] State [illegible] Zip Code [illegible]
Generator Contact [illegible]
Title [illegible]
Telephone No. [illegible]
Facility EPA I.D. No. [illegible]

B. Customer Information

Company Name FMTBS, Inc.
Contact Brian Picatto
Address 10219 General Dr.
Orlando FL. 32824
Telephone No. 407 859-7884
For Customer Use

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s) F003, F005

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%)

	MIN	MAX
Coveralls, boots, gloves		90%
solvent, xylene, MIBK, acetone, oil & grease		5%
Heavy Duty Wipes		5%

Common name of waste: Thick Suits, gloves and boots

E. General Characteristics

Color: White

Odor: ☐ None ☒ Mild ☐ Strong

☐ Liquid ☐ Sludge ☒ Solid ☐ Powder

Phases ☒ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): [illegible]

BTU's per lb (list actual value): [illegible]

Water (Wt %): ☒ <1 ☐ 1-5 ☐ 5-10 ☐ if > 10 — list actual _____

Specific Gravity: ☒ <0.8 ☐ 0.8-1.0 ☐ 1.0-1.2 ☐ 1.2-1.4 ☐ 1.4-1.7 ☐ >1.7 — list actual _____

Viscosity (for bulk liquids only) list actual in centipoise: _____ cp

Total Suspended Solids (wt % – for bulk liquids only): ☐ 5-20 ☐ if > 20 — list actual _____

pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 — list actual _____

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☒ 140°-200°F ☐ _____ °F actual

Sulfur (Wt %): ☐ <5 N/S ☐ if > 5 list actual value _____

Halogens (Wt %): <1 / 1-5 / 5-10

☐ Iodine	☐	☐	☐
☐ Bromine	☐	☐	☐
☐ Chlorine	☐	☐	☐
☐ Fluorine	☐	☐	☐

Chlorine suspected

If >10 list actual Wt %: _____

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	C	Selenium (Se)	C
Barium (Ba)	C	Silver (Ag)	C
Cadmium (Cd)	C	Copper (Cu)	C
Chromium (Cr)	C	Nickel (Ni)	C
Lead (Pb)	C	Zinc (Zn)	C
Mercury (Hg)	C		

Organics (ppm)

Endrin	C	If material contains the following compounds, indicate actual ppm:	
Lindane	C	PCB	C
Methoxychlor	C	Cyanides	C
Toxaphene	C	Sulfides	C
2,4-D	C	Dioxin	C
2,4,5-TP (Silvex)	C		

GBE 42658

MSD068

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US v. MSP Produced by MSP 6/93 Releasable Request # 4-1
Box # 28 Hazardous Waste MCDS

CONFIDENTIAL

H. Notes, Additional Information or Special Handling Instructions

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments

Generating process: weld coolrails and boots

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: Hazardous waste Solid — DOT I.D. No. (circle one) UN/NA 9189

Hazard Class: ORM-E — RQ

Anticipated Volume: 10 (Drums) Gal Yds Lbs ☐ Bulk ☐ Rail

Container Size: 55 — Container Type: 17H

Per ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. BRIAN R. SMITH — Name (Type or Print)

3. 1-30-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

GBE 42659

MSP Form 1040 II Rev. 10/89

MSD068

0068

MCDS Document #

MATERIALS CHARACTERIZATION DATA SHEET

P.O. BOX 1698 • KENNER, LA 70063
SALES (504) 465-3310

MSP CODE:

AUG 02 1989

CONFIDENTIAL

Generator Name: Chemical Conservation Corp.
Facility Address: 1612 James Rodger Circle
City, State, Zip: Valdosta, Ga. 31601
Technical Contact: Pat Sulivan
Title: sales manager
Telephone NO. (407) 859-4441 EXT:
Facility EPA ID #: GAD 0093380814

Bill To: Emras, Inc.
Address: 10219 General Drive
City, State, Zip: Orlando, Fla. 32824
Telephone #: 407/859-7884
Company Contact: R. Recatto
Container Size: 55's
EPA Waste No. F002
Generating Process: paint stripping
Common Name of Waste: waste chlorinated sludge
Rate of Generation: 80 (Quan) 55 (Unit) PER mo (Time Intervals)
Volume In Storage: 80 (Quan) Unit IN 55's (Container Size and Type)

Is Waste DOT Hazardous [X] YES [ ] NO
Proper DOT Shipping Name: haz waste solid, nos
Hazard Class: ORM-E ID No.: NA 9189
Transportation Equipment: van
Placarding:

CHEMICAL COMPOSITION (No Trade Name)

(Totals must add up to 100%)

methylene chloride	10-15	%
1,1,1 trichloroethane		%
trichloroethylene		%
phenol urethane, epoxy		%
paint and ALKYD resins	75	%
debris	10	%
		%

METALS (EP Toxicity Test, mg/l)

Arsenic (As)	0	Silver (Ag)	0
Barium (Ba)	0	Copper (Cu)	0
Cadmium (Cd)	0	Nickel (Ni)	0
Chromium (Cr)	0	Zinc (Zn)	0
Lead (Pb)	0		0
Mercury (Hg)	0		0
Selenium (Se)	0		

INORGANICS (mg/l or ppm)

Total CN	0	Iodine	0
Free CN	0	Asbestos	0
Sulfide	0		
Chloride	0		
Bisulfite	0		
Sulfite	0		
Sulfate	0		
Phosphate	0		
Fluorine	0		
Bromine	0		
Chlorine	0		

ORGANICS (mg/l or ppm)

Endrin	0	Organohalide	0
Methoxychlor	0	Mercaptans	0
Toxaphene	0		
2, 4-D	0		
2,4,5-T	0		
Phenol(ics)	0		
PCBs	0		
Dioxin	0		
TOC	0		

PHYSICAL DESCRIPTION

Physical State	[X] Liquid	[ ] Semi-solid	[ ] Solid	
Phases/Layering	[ ] Uni-Layer	[ ] Bilayer	[ ] Multilayer	
Viscosity	[ ] High	[ ] Medium	[ ] Low	
Type of Solids	[ ] Organic	[ ] Inorganic	[ ] Mixed	

Total Solids (wt. %) 75% Suspended Solids (wt. %)
BTU/lb 4000 % Ash Content < 30 % Water (by weight)
Flash Point (°F) 140-200F Type
Specific Gravity
Boiling Point (°C) Freezing Point (°C)
Vapor Pressure (mm Hg @ 24°C)
pH (Avg) 7 (Range) 6 to 8
Total Alkalinity/Acidity (%)
Odor
Color brown

HAZARDOUS PROPERTIES

[ ] Water Reactive	[ ] Reactive	[ ] Explosive	[ ] NONE
[ ] Shock Sensitive	[ ] Pyrophoric	[ ] Polymerizable	
[ ] Radioactive	[ ] Pesticide Residuals	[ ] Ignitable	
[ ] Corrosive	[ ] Toxic Vapor	[ ] Pathogen	
[ ] Biological	[ ] Etiological		
[ ] Other			

REQUIRED PERSONNEL PROTECTIVE EQUIPMENT AND PROCEDURES:

PLEASE ATTACH ALL MATERIAL SAFETY DATA SHEETS, LOGISTIC SKETCHES, ANALYSIS REPORTS, HANDLING PRECAUTIONS, ADDITIONAL HAZARD SUPPORT INFORMATION, DATA & COMMENTS.

CERTIFICATION: I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all the materials subject to the contract.

DATE 5/1/89 GENERATOR'S SIGNATURE:

MSP FORM 1446 (REV. FEB/89)

GBE 42660

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MSD068

0760F

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SC-1250

August 2,1989

Sharon Ralph
Marine Shale Processors
110 James Drive,Suite 120
St. Rose, La. 70087

Dear Sharon,

I hereby submit the following as addendum information for document numbers 8904277-8904283:

A. Document number 8904277 should not have listed F003 as a component.

B. The flash point for document number 8904278 should have read <140°F.

C. Document numbers 8904277-8904283 should have listed CAD093380814 as the U.S. E.P.A. ID number.

If you have questions, please call.

Best Regards,

Pat Sullivan
Chemical Conservation Corp.

BJR/avh

GBE 42661

US v. MSP Produced by MSP 9/93 Releasable
Box 45 Request # 41
Waste Analysis
MSD068
0768

RECERTIFICATION OF MATERIAL CHARACTERIZATION DATA SHEET

MSP Approval Code: CONFIDENTIAL

Date printed: 7/02/90 Rep.ID: BAF EMRA/CLCO/89042801/ /

Instructions: A copy of the M.C.D.S. to be recertified is attached to this Recertification Form. We ask that you complete the remainder of this form and have it signed by an authorized technical contact.
Please return a copy of the M.C.D.S. being recertified with this form.

Return this form with any attachments to: MARINE SHALE PROCESSORS, INC.
110 James Dr. West, Suite 120
St. Rose, LA 70087
Attention: Technical Review

A. GENERAL INFORMATION

Generator Name: CHEMICAL CONSERVATION Telephone: (912) 244-0474 x.0000

Facility Address: 1612 JAMES RODGERS CIRCLE USEPA ID: GAD093380814

VALDOSTA, GA 31601-0000

Name of Waste: WASTE CHLORINATED SLUDGE Generating Process:

Technical Contact: MR. BRIAN SMITHN Title: TERMINAL MANAGER

B. CHANGES OR ADDITIONS SINCE LAST M.C.D.S. PREPARATION

1. Have you obtained any laboratory analysis of this waste? *(If yes, attach results)* ☐ yes ☒ no
2. Have you changed the raw materials used in the waste generating process? ☐ yes ☒ no
3. Have you changed the waste generating process itself? ☐ yes ☒ no
4. Are you aware of any facts or circumstances which have, or reasonably could have, altered the physical or hazardous characteristics, or chemical composition of the waste? ☐ yes ☒ no
5. Are you aware of any human health effects of exposure to the waste not previously described? ☐ yes ☒ no
6. If you answered "yes" to questions, 2, 3, 4, or 5 please provide details below:

IF THERE HAVE BEEN ANY SUBSTANTIAL CHANGES, A NEW M.C.D.S. MUST BE SUBMITTED.

SHIPPING INFORMATION

Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☐ Drum (type/size) _____

Anticipated Volume: _____ Gals. _____ Cubic Yds. _____ Other _____

Per: ☐ One Time ☐ Week ☐ Month ☐ Quarter ☐ Year

RECERTIFICATION

I am an employee of the generator authorized to sign this Recertification. The information provided in the recertification of M.C.D.S. attached hereto, and the information supplied above, are complete, true and correct.

Name: Brian R. Smith Signature: Brian R Smith

Title: Terminal Manager Date: 7-10-90

MSP Form 1040-R (November 89) GBE 42662

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MSD068

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US v. MSP Produced by MSP 9/93 Released Request # 47 Waste Hazards Waste Analysis MSD068

CONFIDENTIAL

MATERIALS CHARACTERIZATION DATA SHEET

MARINE SHALE PROCESSORS, INC.
110 James Drive West, Suite 120
St. Rose, LA 70087
504-465-3310

For MSP Use Only

Approval Code B904280

A. Generator Information

Generator Name: Chemical Conversation Corp.
Site Address: 16 Jo James Bridge Rd
City: Raceland State: La. Zip Code: 70301
Generator Contact: D. Sullivan
Title: Engineer
Telephone No.: (504) 359-4441
Facility EPA I.D. No.: LAD 093338387

B. Customer Information

Company Name: EMRAS, Inc.
Contact: Brian Rigatto
Address: 4407 Vineland Rd., Ste D-12(A)
Orlando, FL 32811
Telephone No.: (407) 649-1439
For Customer Use:

C. Regulatory Information

☒ RCRA Regulated ☐ Land Ban ☐ Non-Regulated EPA Waste Code(s): F002

D. Chemical Composition

(NO TRADE NAMES – Ranges must not exceed 20%. Total in maximum column must be greater than or equal to 100%.)

	MIN	MAX
Methylene Chloride		
1,1,1-Trichloroethane		
Trichloroethylene	10	15 %
Phenol Formaldehyde Epoxy		
Paint & Alkyd Resins		75 %
Oil		10 %

Common Name of Waste: Chlorinated Sludge

E. General Characteristics

Color: Brown

Odor: ☐ None ☒ Mild ☐ Strong

☐ Liquid ☒ Sludge ☐ Solid ☐ Powder

Phases ☐ Single Layer ☐ Double Layer ☐ Multi-Layer

F. Specific Characteristics

Is the waste:

Radioactive?	Y	(N)	Polymerizable?	Y	(N)
Infectious?	Y	(N)	Pyrophoric?	Y	(N)
Water Reactive?	Y	(N)	Explosive?	Y	(N)

G. Physical/Chemical Properties

Ash (list actual Wt %): 4.30

Water (Wt %): ☐ <1 ☐ 5-10 ☐ 1-5 ☐ if > 10 list actual

Specific Gravity: ☐ < 0.8 ☐ 1.2-1.4 ☐ 0.8-1.0 ☐ 1.4-1.7 ☐ 1.0-1.2 ☐ > 1.7 list actual

Viscosity (for bulk liquids only) list actual in centipoise: cp

Total Suspended Solids (Wt %-for bulk liquids only): ☐ 5-20 ☐ if > 20 list actual

pH: ☐ 2-6 ☒ 6-10 ☐ 10-12.5 ☐ if < 2 or > 12.5 list actual

BTU's per lb (list actual value): 11000

Flash Point (closed cup): ☐ < 100°F ☐ > 200°F ☐ 100°-140°F ☐ °F ☒ 140°-200°F actual

Sulfur (Wt %): ☐ < 5 ☐ if > 5 list actual value 1.5

Halogens (Wt %): ☐ Iodine ☐ Bromine ☐ Chlorine ☐ Fluorine — <1 ☐ 1-5 ☐ 5-10 ☐ actual Wt %; if > 10 list actual Wt %

GBE 42663

Metals: EP Toxicity Test (MG/L)

Arsenic (As)	C	Selenium (Se)	C
Barium (Ba)	C	Silver (Ag)	C
Cadmium (Cd)	C	Copper (Cu)	C
Chromium (Cr)	C	Nickel (Ni)	C
Lead (Pb)	C	Zinc (Zn)	C
Mercury (Hg)	C		

Organics (ppm)

Endrin	C
Lindane	C
Methoxychlor	C
Toxaphene	C
2,4-D	C
2,4,5-TP (Silvex)	C

If material contains the following compounds, indicate actual ppm:

PCB	C
Cyanides	C
Sulfides	C
Dioxin	C

0170

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US v. MSP Produced by MSP 9/93 Releasable Request #-24

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H. Notes, Additional Information or Special Handling Instructions

Generating Process: paint shipping

I. Required Protective Equipment and Procedures

Please attach all materials safety data sheets, logistic sketches, analysis reports, handling precautions, additional hazardous support information, data and comments.

J. Shipping Information

DOT Hazardous Material (Y) N

Proper Shipping Name: haz waste solid, n.o.s. DOT I.D. No. (circle one) UN/NA 9189

Hazard Class: ORM-E RQ:

Anticipated Volume: 80 (Drums) Gal Yds Lbs ☐ Bulk? ☐ Rail?

Container Size: 55 Container Type: 17H

Per ☐ One time ☐ Week ☒ Month ☐ Year ☐ Other

Certification

I hereby certify that the above attached description is complete and accurate to the best of my knowledge and ability to determine, that no deliberate or willful omission of composition or properties exist, and that all known or suspected hazards have been disclosed, I certify that the materials tested are representative of all material described by this Materials Characterization Data Sheet.

1. Brian R. Smith — Generator's Signature

2. Brian R. Smith — Name (Type or Print)

3. 7-12-90 — Date

4. Terminal Manager — Title

Recertification Requirements

This Materials Characterization Data Sheet must be recertified (i.e. updated) twelve months from the date signed and thereafter recertified on an annual basis. In addition, if the characteristics of the material change or if the generating process changes, a new MCDS must be submitted for approval prior to shipment.

MSP Form 1040 II Rev. 10/89

GBE 42664

MSD068

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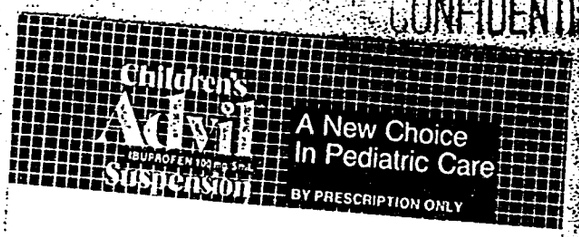
US v. MSP
Produced by MSP 9/93.
Box 48
Document Description
Date Marked MSD

Released to
Request #

MSD068

0721

CONFIDENTIAL



Address Halogens.
Needs to be
addressed

GBE 42665

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Chemical Conservation Corporation

653 ROCKET BOULEVARD • ORLANDO, FLORIDA 32824

1-407-859-4441

CONFIDENTIAL

July 27, 1990 JUL 30 1990

Barbara Fonseca
Marine Shale Processors Inc.
110 James Drive W., Suite 120
St. Rose, LA 70087

Dear Barbara,

The following information is hereby submitted as amendments to the data sheets in question:

CONTROL NUMBERS	ADDITIONAL INFORMATION
8904278	Specific Gravity should be less than or equal to 1
8904279	The ph should be 7
8904280	The Halogen levels (chlorides) should be 10-15%
8904283	The flash point should be 70

Generator Signature
Brian Smith

GBE 42666

US V. MSP Produced by MSP 9/93 Released Request # 41 Box 41 Duplicate Originals Volume Number

MSD068

D 7 E L

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US v. MSP Releasable
Produced by MSP 9/93
Box 48 Request # 1
Uniform Hazardous Waste Manifest, MCDS

MSD068

0774 FL

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Brokered by
Terry Hurst

GBE 42668

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US v. MSP Produced by MSP 9/93 Releasable
Box 43 Request # 4
Division Hazardous Waste Index

MSD068

0 7 5 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE CONFIDENTIAL

MANIFEST 011039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N C D 0 1 7 1 5 7 4 1 1 6 4 | Manifest Document No. 0 3 9

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address: Seaboard Chemical Corporation, 5899 Riverdale Dr., Jamestown, N.C. 27260

4. Generator's Phone (919) 886 4804

5. Transporter 1 Company Name: SUTTLES TRUCK LEASING | 6. US EPA ID Number: L A T R 1 7 0 4 1 1 1

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: MARINE SHALE PROCESSORS, INC., HIGHWAY 90 EAST, MORGAN CITY, LOUISIANA 70380 | 10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

A. State Manifest Document Number
B. State Generator's ID
C. State Transporter's ID
D. Transporter's Phone: 205-289-0670
E. State Transporter's ID
F. Transporter's Phone
G. State Facility's ID
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. RQ Waste Flammable Solid n.o.s. UN1325 (EPA H001 F003)	840	CM	5040	G	D001 F003 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE/REUSE

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: J Brad Retief Jr Trustee | Signature | Month Day Year: 10 12 91

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Dennis E Bridges | Signature: Dennis E Bridges | Month Day Year: 10 12 12 91

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42669

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Gail Lennard | Signature: Gail Lennard | Month Day Year: 10 12 91

EPA Form [illegible]

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US v. MSP Produced by MSP 9/93 Releasable

Box 4R Request # 41

Waste Manifest, MSS

MSD068

0078

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE CONFIDENTIAL

MANIFEST Nº 919701

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NCD 10 17 11 15 17 14 11 16 14 11 | Manifest Document No. 9 7 0 11

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Seaboard Chemical Corporation, 5899 Riverdale Dr., Jamestown, N.C. 27260

4. Generator's Phone (919) 886 4804

5. Transporter 1 Company Name: Smiths Truck Leasing | 6. US EPA ID Number: L A D 0 9 8 1 0 5 7 7 0 6

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: MARINE SHALE PROCESSORS, INC., HIGHWAY 90 EAST, MORGAN CITY, LOUISIANA 70380 | 10. US EPA ID Number: L A D 9 8 1 0 5 7 7 0 6

A. State Manifest Document Number:
B. State Generator's ID:
C. State Transporter's ID:
D. Transporter's Phone: 205 239-0670
E. State Transporter's ID:
F. Transporter's Phone:
G. State Facility's ID:
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid n.o.s. UN 1325 (EPA D001 F003)	840	CM	5[illegible]40	G	D001 F003 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE / REUSE (1) a) HELP/SECC 9000887

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: J Randy Reiter for Trucks | Signature: [signature] | Month Day Ye: 03 12 9[illegible]

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: GENE Mottes | Signature: [signature] | Month Day Ye: 03 12 9[illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Ye

FACILITY

19. Discrepancy Indication Space: GBE 42670

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: Jeanie LaGrange | Signature: [signature] | Month Day Y: 03 12 9[illegible]

GENERATOR

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US V. MSP Produced by MSP 9/93 Releasable

Box [illegible] Request # [illegible]

MSD068

07771 FL

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 44307
BATON ROUGE, LOUISIANA 70804

RECYCLE/REUSE CONFIDENTIAL

MANIFEST No 919055

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: N C D 0 7 7 1 5 7 4 1 6 4 1 — Manifest Document No: 9 0 5 5
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
Seaboard Chemical Corporation
5899 Riverdale Dr.
High Point, N.C. 27260

4. Generator's Phone (919) 886 4804

A. State Manifest Document Number:
B. State Generator's ID:

5. Transporter 1 Company Name: Suttles Truck Leasing — 6. US EPA ID Number: V A D 0 1 9 5 7 0 4 0 1 1 1
C. State Transporter's ID:
D. Transporter's Phone: 706-289-0670

7. Transporter 2 Company Name — 8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
MARINE SHALE PROCESSORS, INC.
HIGHWAY 90 EAST
MORGAN CITY, LOUISIANA 70380

10. US EPA ID Number: L A D 0 9 8 1 0 5 7 7 0 6
G. State Facility's ID:
H. Facility's Phone: (504) 631-3161

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	I. Waste No.
a. RQ Waste Flammable Solid n.o.s. UN 1325 (EPA D001 F003)	840	CM	5040	G	D001 F003 R
b.					R
c.					R
d.					R

J. Additional Descriptions for Materials Listed Above: RECYCLE/REUSE
11(a). HELP/SBCC 9000887

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IF UNABLE TO DELIVER, RETURN TO GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: J Brad Pettit Jr Trustee — Signature: [signature] — Month Day Year: 05 27 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Grady Alday — Signature: [signature] — Month Day Year: 05 31 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space: GBE 42671

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Jeanie LaGrange — Signature: [signature] — Month Day Year: 6 1 90

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US V. MSP Produced by MSP 9/93 Releasable
Box 48 Hazardous Waste Manifests

MSD068

078 FL

02/08/91 17.47.47 LOADS REC'D BY GENERATOR # GAD093380819 1989

S	SCHDNO	REC'D DATE	CUSTNO	D/S NO.	MANIFEST NO.	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	PROD CODE 1	QTY 1	PROD CODE 2	QNT
												TOTAL PER THIS MANIFEST 918/835			
												TOTAL	72		
												TOTAL THIS DAY 89/11/21			
												TOTAL	72		
I	28	189	89/12/07	180910	8989221	918	816	D001	F003	F005		05580910	75		
												TOTAL PER THIS MANIFEST 918/826			
												TOTAL	75		
												TOTAL THIS DAY 89/12/07			
												TOTAL	75		
D	28/875		89/12/20	180910	8989281	918	827	D001	F003	F005		05580910	30		
D	28/535			180910	8989282			F003	F005			05580910	50		
												TOTAL PER THIS MANIFEST 918/827			
												TOTAL	80		
D	28/537			180910	8989281	918	828	D001	F003	F005		05580910	6		
D	28/536			180910	8989282			F003	F005			05580910	80		
												TOTAL PER THIS MANIFEST 918/828			
												TOTAL	86		
D	28/539			180910	8989281	918	829	D001	F003	F005		05580910	80		
												TOTAL PER THIS MANIFEST 918/829			
												TOTAL	80		
												TOTAL THIS DAY 89/12/20			
												TOTAL	246		
												FINAL TOTALS			
												TOTAL	1,923		

***** END OF REPORT *****

LOADXGEN,QUERY(BJE)

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US v. NSP Produced by NSP 9/93 Releasable

Box 418 Hazardous Waste Manifest Index

MSD068

078 F

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US v. MSP
Produced by MSP 9/93
Released
Request # 44
Box # 215
Waste Haulers
Waste Haulers, Misc.

MSD068
0784

TY	PROD CODE 2	QNTY2	PROD CODE 3	QTY	PROD CODE 4	QTY	PROD CODE 5	QTY
IS MANIFEST 918,835								
72		0		0		0		0
89/11/21								
72		0		0		0		0
E		0		0		0		0
IS MANIFEST 918,826								
5		0		0		0		0
89/12/07								
5		0		0		0		0
0		0		0		0		0
0		0		0		0		0
IS MANIFEST 918,827								
0		0		0		0		0
6		0		0		0		0
0		0		0		0		0
IS MANIFEST 918,828								
5		0		0		0		0
0		0		0		0		0
IS MANIFEST 918,829								
0		0		0		0		0
89/12/20								
5		0		0		0		0
0	23			0		0		0

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02/08/91 17.47.47 LOADS REC'D BY GENERATOR # GAD093386918 1989 (B.

S	SCHDNO	REC'D DATE	CUSTNO	D/S NO.	MANIFEST NO.	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	PROD CODE 1	QTY 1	PROD CODE 2	QNTY2	P
												TOTAL THIS DAY 89/10/11				
												TOTAL	56			2
D	26,961	89/10/26	160910	8909281	910,897	D001	F003	F005				055860910	36			0
D	26,939		160910	8909282		F003	F005					055860810	41			0
D	26,933		160910	8909499		F003						CPPALLETS	2			0
												TOTAL [illegible] 910,897				
												TOTAL	79			0
												TOTAL THIS DAY 89/10/26				
												TOTAL	79			0
D	26,895	89/11/01	160910	8909281	911,978	D001	F003	F005				055860810	71			0
D	26,896		160910	8909577		F005						055860810	2			0
												TOTAL PER THIS MANIFEST 911,978				
												TOTAL	73			0
												TOTAL THIS DAY 89/11/01				
												TOTAL	73			0
D	27,078	89/11/08	160910	8909281	919,263	D001	F003	F005				055860810	78			0
												TOTAL PER THIS MANIFEST 919,263				
												TOTAL	78			0
												TOTAL THIS DAY 89/11/08				
												TOTAL	78			0
D	27,159	89/11/09	160910	8909281	915,389	D001	F003	F005				055860810	68			0
												TOTAL PER THIS MANIFEST 915,389				
												TOTAL	68			0
												TOTAL THIS DAY 89/11/09				
												TOTAL	68			0
D	27,921	89/11/16	160910	8909281	910,884	D001	F003	F005				055860810	35			0
D	27,956		160910	8909282		F003	F005					055860810	99	D55C	1	0
												TOTAL PER THIS MANIFEST 910,884				
												TOTAL	65			1
												TOTAL THIS DAY 89/11/16				
												TOTAL	65			1
D	27,672	89/11/21	160910	8909281	910,885	D001	F003	F005				055860810	72			0

LOADXGEN;#QUERY1BJE)

US v. MSP Produced by MSP 9/93 Releasable
Box 43 Request # 4
MSD068
0785
F

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US v. MSP Produced by MSP 9/93 Released
Box 743 Austin, Texas 78767
Requestor # 47
White Nationalists

MSD068

PROD CODE 1	QNTY2	PROD CODE 3	QTY	PROD CODE 4	QTY	PROD CODE 5	QTY
7/11							
	2		0		0		0
	0		0		0		0
	0		0		0		0
	0		0		0		0
EST 910,897							
	0		0		0		0
10/26							
	0		0		0		0
	0		0		0		0
	0		0		0		0
ANIFEST 911,978							
	0		0		0		0
/11/01							
	0		0		0		0
	0		0		0		0
ANIFEST 919,263							
	0		0		0		0
/11/08							
	0		0		0		0
	0		0		1		0
ANIFEST 915,309							
	0		0		0		0
/11/09							
	0		0		0		0
	0		0		0		0
055C	1		0		0		0
S MANIFEST 910,889							
	1		0		0		0
/11/16							
	1		0		0		0
	0		0		0		0
18JE)							

02/08/91 17.17.47 LOADS REC'D BY GENERATOR # GAD093380819 1989

S	SCHDNO	REC'D DATE	CUSTNO	O/S NO.	MANIFEST NO.	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	EPA CODE	PROD CODE 1	QTY 1	PROD CODE 2	QNTY
												TOTAL THIS DAY 89/08/29			
												TOTAL	91		
D	24,689	89/09/06	168910	8909281	912,186	D001	F003					D05800010	29	D0580010	
												TOTAL PER THIS MANIFEST 912,186			
												TOTAL	29		
												TOTAL THIS DAY 89/09/06			
												TOTAL	29		
D	24,675	89/09/20	168910	8909281	919,983	F005	F003					D05800010	26		
D	24,674		168910	8909577		F005						D05800010	18		
												TOTAL PER THIS MANIFEST 919,983			
												TOTAL	99		
D	24,677		168910	8902675	919,799	F003						D05800010	11		
D	24,676		168910	8909277		F005						D05800010	55		
D	24,678		168910	8909281		D001	F003					D05800010	18		
												TOTAL PER THIS MANIFEST 919,799			
												TOTAL	84		
												TOTAL THIS DAY 89/09/20			
												TOTAL	183		
D	24,999	89/09/27	168910	8909281	919,989	D001	F003	F005				D05800010	62	D0580010	
												TOTAL PER THIS MANIFEST 919,989			
												TOTAL	62		
												TOTAL THIS DAY 89/09/27			
												TOTAL	62		
D	25,211	89/10/03	168910	8909281	910,896	D001	F003					D05800010	61	D0580010	
												TOTAL PER THIS MANIFEST 910,896			
												TOTAL	61		
												TOTAL THIS DAY 89/10/03			
												TOTAL	61		
D	25,637	89/10/11	168910	8909281	919,261	D001	F003	F005				D05800010	56	D0580010	
												TOTAL PER THIS MANIFEST 919,261			
												TOTAL	56		

LOADXGEN;#QUERY(2JE)

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US v. M&P Produced by: M&P 9/93 Released

MSD068

0787F

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US v. MSP
Produced by MSP 9/93
Releasable
Request # 47
Box 48
Waiver Materials
Waiver Materials

MSD068

QTY 1	PROD CODE 2	QNTY2	PROD CODE 3	QTY 3	PROD CODE 5	QTY 5	PROD CODE 5	QTY 5
N 89/08/29								
31		2		0		0		0
29	08580010	1		0		0		0
THIS MANIFEST 912,186								
29		1		0		1		1
N 89/09/08								
29		1		0		0		0
26		0		0		0		0
18		0		0		0		0
THIS MANIFEST 919,783								
99		0		0		0		0
11		0		0		0		0
55		0		0		0		0
18		0		0		0		0
THIS MANIFEST 919,799								
99		0		0		0		0
AT 89/09/20								
138		0		0		0		0
62	08580010	7		0		0		0
THIS MANIFEST 919,937								
62		7		0		0		0
AT 89/09/27								
62		7		0		0		0
61	08580010	8		0		0		0
THIS MANIFEST 910,876								
61		8		0		0		0
AT 89/10/03								
61		8		0		0		0
56	08580010	2		0		0		0
THIS MANIFEST 919,261								
56		2		0		1		0

QUERY(BJE)

02/08/91 17.57.47 LOADS REC'D BY GENERATOR # 040933806819 1989 (8J

S	SCHDNO	REC'D DATE	CUE'NO	D/S	MANIFEST NO.	EPA CODE	EPA CITE	EPA CITE	EPA CODE	EPA CODE	EPA CODE	PROD CODE 1	QTY 1	PROD CODE 2	QNTY2	F
D	22,961	89/08/1[illegible]	1[illegible]	[illegible]	910,877	F003	F005					D85A0010	72	D85A0010		D
												TOTAL PER THIS MANIFEST 910,877				
												TOTAL	72			D
												TOTAL THIS DA[illegible] 89/08/[illegible]				
												TOTAL	72			
I	22,964	89/08/[illegible]	1[illegible]	[illegible]	910,892	F003						D85E0010	2			D
D	22,963		1689010	8900278		F002						D85E0010	5			D
D	22,961		1689010	8900278		D001						D85A0010	25			D
D	22,962		1689010	8900281		F003						D85E0010	4			D
												TOTAL PER THIS MANIFEST 910,892				
												TOTAL	36			D
												TOTAL THIS DAY 89/08/03				
												TOTAL	36			D
D	23,633	89/08/16	1689010	8900278	910,798	D001						D85A0010	30			D
D	23,819		1689010	8900231		D001	F003	F005				D85E0010	32			D
D	23,818		1[illegible]	[illegible]		D001						D85E7175	1			D
												TOTAL PER THIS MANIFEST 910,798				
												TOTAL	63			D
												TOTAL THIS DAY 89/08/16				
												TOTAL	63			D
I	23,719	89/08/21	1[illegible]	[illegible]	911,343	F003	F005					D85E0010	47			D
I	23,753		1[illegible]	[illegible]		F003	F005	D001				D85E0010	3			D
D	23,759		1689010	8900279		F003						D85E0010	22			D
												TOTAL PER THIS MANIFEST 911,343				
												TOTAL	79			D
												TOTAL THIS DAY 89/08/23				
												TOTAL	79			D
D	23,758	89/08/24	1689010	8900281	911,392	F003						D85B0010	19	D85B0010		D
D	23,722		1689010	8900282		F003	F005					D85E0010	37			D
D	23,757		1689010	8900278		F002	F005	D001				D85B0010	9			D
D	23,756		1689010	8900279		F005						D85E0010	26			D
												TOTAL PER THIS MANIFEST 911,392				
												TOTAL	91			D

LOADXGEN/#QUERY(BJE)

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US v. MSP Produced by MSP 9/93 Releasable Request # 24
Box 48 Manifest Manifest
Date Manifest Manifest

MSD068

0789F

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US v. HSP Produced by: HSP 9/93 Releasable
Box 42 Request # 44
Waste Haulers
Waste Haulers, Mass.

MSD068

CODE	QNTY2	PROD CODE 3	QTY	PROD CODE 5	QTY	PROD CODE	QTY 5
10	2		1		0		1
EST 910,877							
	2		0		0		0
	1				0		1
	0		0		0		
	0		0		0		0
	0		0		0		0
	0		0		0		0
EST 910,892							
	0		0		0		0
	0		0		0		0
	0		0		0		0
	0		0		0		0
	0		0		0		0
EST 910,793							
	0		0		0		0
	0		0		0		0
	1		0		0		0
	1		1		1		1
	0		0		0		0
EST 911,393							
	0		0		0		0
	0		0		0		0
0819	2		0		0		0
	0		0		0		0
	0		0		0		0
	0		0		0		0
EST 911,342							
	2		0		0		1

0790

MARINE SHALE PROCESSORS, INC.
[** D E T A I L **]

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN GENERATOR ALPHA ORDER AS

----------GENERATOR---------- ID	HOW-TO-ALPHA	MANIFEST	DATE	MSP TICKET	MSP AUTHORIZATION CODE	---CUSTOMER--- NUMBER	HOW-TO-ALPHA	----EPA WASTE 1	2	3	
		00020185	12/27/90	[illegible]	EHRA/CLCO/90101301/	/	[illegible] EHRAS INC	F003R	F005R		
		00020190	12/27/90	M26283	EHRA/CLCO/90101311/	/	168910 EHRAS INC	D001R	F003R	F005R	
			12/27/90	M26283	EHRA/CLCO/90101301/	/	168910 EHRAS INC	F003R	F005R		
			12/27/90	M26283	EHRA/CLCO/90101311/	/	[illegible] EHRAS INC	D001R	F003R	F005R	
			[illegible]				[illegible] INC	F003R	F005R		
			12/27/90	[illegible]	EHRA/CLCO/90101311/	/	[illegible] INC	D001R	F003R	F005R	
			12/27/90	M26283	EHRA/CLCO/90101301/	/	168910 EHRAS INC	F003R	F005R		
		00019811	12/27/90	M26286	EHRA/CLCO/90101311/	/	168910 EHRAS INC	D001R	F003R	F005R	

TOTALS FO

TOTALS FO

REPORT TOT

REPORT TOT

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US v. MSP Produced by MSP 9/93 Releasable

Request # 41

Box # 48

MSD068

0791F

----EPA WASTE CODES---- 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SMPL NO	STR TNK
F003R	F005R					DRUMS	86	21.50	055E0010	8826	38
D001R	F003R	F005R				DRUMS	1	.39	085E0010	8823	38
						DRUMS	36	9.15	055E0010		
F003R	F005R					DRUMS	19	4.83	055E0010	8829	38
D001R	F003R	F005R				DRUMS	1-	.39-	085E0010	8823	38
						DRUMS	36-	9.15-	055E0010		
F003R	F005R					DRUMS	19-	4.83-	055E0010	8829	38
D001R	F003R	F005R				DRUMS	1	.39	085E0010	8823	38
						DRUMS	36	9.15	055E0010		
F003R	F005R					DRUMS	19	4.83	055E0010	8829	38
D001R	F003R	F005R				DRUMS	5	2.63	055E0010	8839	38
						DRUMS	2	.71	038E0010		
						DRUMS	2	1.31	055C		

TOTALS FOR DRUMS	5046	1365.90
TOTALS FOR GENERATOR# 040097300019	#########	1365.90
REPORT TOTALS FOR DRUMS	5046	1365.90
REPORT TOTALS ALL GENERATORS	##########	1365.90

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US v. NSP
Produced by NSP 9/93
Releasable
Request # 47
Box 47
Waste Analysis Plans

MSD068

0791

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MARINE SHALE PROCESSORS, INC.
(XX DETAIL XX)

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN GENERATOR ALPHA ORDER AS

GENERATOR ID	GENERATOR HOW-TO-ALPHA	MANIFEST	DATE	MSP TICKET	MSP AUTHORIZATION CODE	CUSTOMER NUMBER	CUSTOMER HOW-TO-ALPHA	EPA WASTE 1	2	3	4
		00015760	9/27/99	M23399	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
		00015718	10/02/99	M23420	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			10/02/99	M23420	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/02/99	M23420	EHRA/CLCO/99101132/ /	160410	EHRAS INC				
		00015835	10/03/99	M23428	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/03/99	M23428	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00017518	10/04/99	M23440	EHRA/CLCO/99101132/ /	160410	EHRAS INC	F002R			
		00017123	10/07/99	M23487	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			10/07/99	M23487	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
		00017859	10/09/99	M23505	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/09/99	M23505	EHRA/CLCO/99101132/ /	160410	EHRAS INC	F002R			
		00014959	10/11/99	M23529	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			10/11/99	M23529	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
		00015729	10/16/99	M23568	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/16/99	M23568	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00020925	10/17/99	M23623	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/17/99	M23623	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			10/17/99	M23623	EHRA/CLCO/99101132/ /	160410	EHRAS INC	F002R			
		00020310	10/30/99	M23971	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			10/30/99	M23971	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00015720	11/05/99	M24316	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			11/05/99	M24316	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
		00015722	11/15/99	M24608	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			11/15/99	M24608	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00015721	11/27/99	M25196	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			11/27/99	M25196	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00015832	11/29/99	M25231	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			11/29/99	M25231	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
		00019795	12/13/99	M25795	EHRA/CLCO/99101131/ /	160410	EHRAS INC	D001R	F003R	F005R	
			12/13/99	M25795	EHRA/CLCO/99101130/ /	160410	EHRAS INC	F003R	F005R		
			12/13/99	M25795	EHRA/CLCO/99101132/ /	160410	EHRAS INC	F002R			

US v. MSP
Produced by: MSP 10/03
Releasable
Request #-44
Box #25 Hyacinth #5
Waste Management, et al

MSD068

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----EPA WASTE CODES---- 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SMPL NO	STR TNK
D001R	F003R	F005R				DRUMS	85	15.06	D55E0010	5099	3B
						DRUMS	6	1.69	D3SE0010		
F003R	F005R					DRUMS	99	10.30	D55E0010	5175	3B
D001R	F003R	F005R				DRUMS	29	5.62	D55E0010	5175	3B
[illegible]						DRUMS	12	2.01	D55E0010	5176	3B
D001R	F003R	F005R				DRUMS	3	.28	D55E0010	5191	3B
F003R	F005R					DRUMS	72	21.69	D55E0010	5192	3B
F002R						DRUMS	88	19.27	D55E0010	5223	3B
F003R	F005R					DRUMS	16	9.00	D55E0010	5530	3B
D001R	F003R	F005R				DRUMS	60	15.00	D55E0010	5531	3B
						DRUMS	1	.39	D3SE0010		
D001R	F003R	F005R				DRUMS	67	17.95	D55E0010	5330	3B
						DRUMS	1	.41	D3SE0010		
F002R						DRUMS	2	.59	D55E0010	5331	3B
F003R	F005R					DRUMS	3	.76	D55E0010	5375	3B
D001R	F003R	F005R				DRUMS	79	18.81	D55E0010	5376	3B
						DRUMS	3	1.19	D3SE0010		
D001R	F003R	F005R				DRUMS	82	18.99	D55E0010	5956	3B
F003R	F005R					DRUMS	10	2.25	D55E0010	5957	3B
D001R	F003R	F005R				DRUMS	71	15.81	D55E0010	5540	3B
F002R	F015R					DRUMS	7	1.96	D55E0010	5541	3B
F002R						DRUMS	1	.21	D55E0010	5542	3B
D001R	F003R	F005R				DRUMS	95	18.81	D55E0010	6066	3B
						DRUMS	9	1.18	D3SE0010		
F003R	F005R					DRUMS	3	.72	D55E0010	6067	3B
F003R	F005R					DRUMS	4	.86	D55E0010	6478	3B
F002R	F015R					DRUMS	1	.21	D55E0010	6479	3B
D001R	F003R	F005R				DRUMS	69	13.47	D55E0010	6826	3B
F003R	F005R					DRUMS	12	2.34	D55E0010	6827	3B
D001R	F003R	F005R				DRUMS	78	20.68	D55E0010	7519	3B
F003R	F015R					DRUMS	1	.27	D55E0010	7520	3B
[illegible]						DRUMS	17	4.27	D55E0010	7594	3B
F003R	F015R					DRUMS	3	.75	D55E0010	7595	3B
D001R	F003R	F005R				DRUMS	98	12.59	D55E0010	8132	3B
F003R	F005R					DRUMS	18	4.72	D55E0010	8133	3B
F002R						DRUMS	19	4.98	D55E0010	8134	3B

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US V. MSP Produced by MSP 9/93 Releasable

MSD068

0794

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MARINE SHALE PROCESSORS, INC.
(## D E T A I L ##)

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN GENERATOR ALPHA ORDER AS

GENERATOR ID	GENERATOR NAME-TO-ALPHA	MANIFEST	DATE	MSP TICKET	MSP AUTHORIZATION CODE	CUSTOMER NUMBER	CUSTOMER NAME-TO-ALPHA	EPA WASTE 1	2	3	4
			8/07/96	M21352	EMRA/CLCO/89069280/ /	160910	EMRAS INC	F002R			
			8/07/96	M21352	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			8/07/96	M21352	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
		[illegible]	8/[illegible]	[illegible]	[illegible]/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
			8/[illegible]	[illegible]	[illegible]/89069282/ /	160910	EMRAS INC	F003R	F005R		
			8/[illegible]	[illegible]	[illegible]/CLCO/89069280/ /	160910	EMRAS INC	F002R			
00015759			8/13/96	M21578	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			8/13/96	M21578	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00015752			8/15/96	M21633	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			8/15/96	M21633	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00015755			8/21/96	M21909	EMRA/CLCO/89069280/ /	160910	EMRAS INC	F002R			
			8/21/96	M21909	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
			8/21/96	M21909	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
00015769			8/23/96	M21966	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
			8/23/96	M21966	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
00015757			8/29/96	M22023	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
			8/13/96	M22023	EMRA/CLCO/89069280/ /	160910	EMRAS INC	F002R			
00015762			8/30/96	M22093	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
			8/30/96	M22093	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			8/30/96	M22093	EMRA/CLCO/89069280/ /	160910	EMRAS INC	F002R			
00015761			9/05/96	M22336	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00015719			9/12/96	M22764	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			9/12/96	M22764	EMRA/CLCO/89069280/ /	160910	EMRAS INC	F002R			
00015717			9/13/96	M22753	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00017237			9/19/96	M23070	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00018291			9/23/96	M23198	EMRA/CLCO/89069282/ /	160910	EMRAS INC	F003R	F005R		
			9/20/96	M23198	EMRA/CLCO/89069281/ /	160910	EMRAS INC	D001R	F003R	F005R	
00015716			9/25/96	M23331	EMRA/CLCO/99101131/ /	160910	EMRAS INC	D001R	F003R	F005R	

GS V. MSP Produced by MSP 9/93 Releasable
Request #-47
Box 245 Hegewisch
Waste Transporter Records
MSD068
0795
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---EPA WASTE CODES--- 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SMPL NO	STR TNK
						DRUMS	1-	.11-	[illegible]		
F002R						DRUMS	24	5.96	D55E0010	2613	3B
F003R	F005R					DRUMS	5	1.04	D55E0010	2614	3B
D001R	F003R	F005R				DRUMS	52	10.80	D55E0010	2615	3B
						DRUMS	1	.11	D30E0010		
D001R	F003R	F005R				DRUMS	66	15.04	D55E0010	2691	3B
F003R	F005R					DRUMS	21	5.21	D55E0010	2692	3B
F002R						DRUMS	2	.48	D55E0010	2693	3B
F003R	F005R					DRUMS	44	9.83	D55E0010	2907	3B
						DRUMS	1	.33	D85E0010		
D001R	F003R	F005R				DRUMS	23	7.61	D85E0010	2908	3B
F003R	F005R					DRUMS	8	1.67	D55E0010	3038	3B
D001R	F003R	F005R				DRUMS	77	16.09	D55E0010	3035	3B
						DRUMS	4	1.29	D85E0010		
F002R						DRUMS	2	.49	D55E0010	3297	3B
						DRUMS	1	.24	D55E0010		
						DRUMS	2	.49	D55E		
D001R	F003R	F005R				DRUMS	72	17.98	D55E0010	3298	3B
F003R	F005R					DRUMS	3	.73	D55E0010	3299	3B
D001R	F003R	F005R				DRUMS	75	20.05	D55E0010	3405	3B
						DRUMS	2	.83	D85E0010		
F003R	F005R					DRUMS	1	.27	D55E0010	3409	3B
D001R	F003R	F005R				DRUMS	85	16.29	D55E0010	3491	3B
F002R						DRUMS	7	1.39	D55E0010	3492	3B
D001R	F003R	F005R				DRUMS	12	3.19	D55E0010	3583	3B
F003R	F005R					DRUMS	9	2.35	D55E0010	3585	3B
F002R						DRUMS	26	6.79	D55E0010	3586	3B
						DRUMS	25	6.53	D55E1620		
D001R	F003R	F005R				DRUMS	32	10.59	D55E0010	3892	3B
F003R	F005R					DRUMS	8	1.32	D55E0010	4322	3B
F002R						DRUMS	76	12.56	D55E0010	4323	3B
D001R	F003R	F005R				DRUMS	79	19.00	D55E0010	4926	3B
						DRUMS	7	2.60	D85E0010		
D001R	F003R	F005R				DRUMS	75	18.09	D55E0010	4985	3B
						DRUMS	3	.73	D55E0010		
F003R	F005R					DRUMS	78	15.83	D55E0010	4833	3B
D001R	F003R	F005R				DRUMS	6	1.16	D55E0010	4839	3B
D001R	F003R	F005R				DRUMS	76	13.96	D55E0010	5072	3B
						DRUMS	6	1.85	D85E0010		

U.S. v. MSP Produced by MSP 9/93 Released Request # 41
Box 48
Waste Management
MSD068
0796

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MARINE SHORE PROCESSORS, INC.
(** D E T A I L **)

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN GENERATOR ALPHA ORDER AS

GENERATOR ID	GENERATOR HOW-TO-ALPHA	MANIFEST	DATE	NSP TICKET	NSP AUTHORIZATION CODE	CUSTOMER NUMBER	CUSTOMER HOW-TO-ALPHA	EPA WASTE 1	2	3
		00015732	6/13/99	[illegible]	[illegible]	[illegible]	[illegible] INC	0001R	F003R	F005R
		00015735	6/19/99	M20139	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
		00015745	6/19/99	M20140	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
		00015843	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] INC	0001R	F003R	F005R
		00015736	6/21/99	[illegible]	[illegible]	[illegible]	[illegible] INC	0001R	F003R	F005R
			6/21/99	M20173	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			6/21/99	M20173	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015738	6/26/99	M20184	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			6/26/99	M20184	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			6/26/99	M20184	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015739	7/03/99	M20536	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			7/03/99	M20536	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
		00015749	7/07/99	M20596	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
		00015750	7/10/99	M21043	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			7/10/99	M21043	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			7/10/99	M21043	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015742	7/17/99	M20710	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			7/17/99	M20710	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			7/17/99	M20710	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015748	7/24/99	M20848	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			7/24/99	M20848	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			7/24/99	M20848	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015744	7/25/99	M20889	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
			7/25/99	M20889	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			7/25/99	M20889	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
		00015747	7/31/99	M20969	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			7/31/99	M20969	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
		00015746	8/02/99	M21119	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			8/02/99	M21119	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			8/02/99	M21119	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
		00015758	8/07/99	M21352	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
			8/07/99	M21352	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			8/07/99	M21352	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R
			8/07/99	M21352	EHRA/CLCO/8999280/ /	160910	EHRAS INC	F002R		
			8/07/99	M21352	EHRA/CLCO/8999282/ /	160910	EHRAS INC	F003R	F005R	
			8/07/99	M21352	EHRA/CLCO/8999281/ /	160910	EHRAS INC	0001R	F003R	F005R

US v. MSP
Produced by MSP, 9/03
Released to
Box 48 Request #--
Grossman Hazardous Waste Litigation Clinic
MSD068
079 F

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U.S. v. MSP Produced by MSP 9/93 Releasable
Box 48 Document Request # 47
Doc. Description Manifests

MSD068

ME	1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SMPL NO	STR TNK
	D001R	F003R	F005R				DRUMS	93	11.35	055E0010	0654	3E
	D001R	F003R	F005R				DRUMS	86	13.87	055E0010	0915	3E
	D001R	F003R	F005R				DRUMS	55	11.63	055E0010	0927	3E
	D001R	F003R	F005R				DRUMS	31	6.55	055E0010	0928	3E
	D001R	F003R	F005R				DRUMS	73	15.17	055E0010	0988	3E
	F003R	F005R					DRUMS	9	1.87	055E0010	0989	3E
	F002R						DRUMS	2	.42	055E0010	0990	3E
	D001R	F003R	F005R				DRUMS	32	6.25	055E0010	1187	3E
	F003R	F005R					DRUMS	32	6.25	055E0010	1188	3E
	F002R						DRUMS	4	.78	055E0010	1189	3E
	D001R	F003R	F005R				DRUMS	55	14.38	055E1115	1504	3E
	F003R	F005R					DRUMS	28	7.32	055E0010	1505	3E
	D001R	F003R	F005R				DRUMS	54	12.98	055E0010	1566	3E
	F003R	F005R					DRUMS	28	7.05	055E0010	1598	3E
	D001R	F003R	F005R				DRUMS	47	11.84	055E0010	1599	3E
	F002R						DRUMS	3	.71	055E0010	1650	3E
	D001R	F003R	F005R				DRUMS	41	8.77	055E0010	1816	3E
	F003R	F005R					DRUMS	2	.43	055E0010	1817	3E
	F002R						DRUMS	37	7.91	055E0010	1818	3E
	F003R	F005R					DRUMS	39	8.90	055E1620	2009	3E
	D001R	F003R	F005R				DRUMS	44	10.09	055E0010	2565	3E
	F002R						DRUMS	3	.68	055E0010	2066	3E
	F002R						DRUMS	10	2.52	055E0010	2099	3E
	D001R	F003R	F005R				DRUMS	16	4.04	055E0010	0001	3E
	F003R	F005R					DRUMS	34	8.58	055E0010	2096	3E
	F003R	F005R					DRUMS	36	9.29	055E0010	2292	3E
	D001R	F003R	F005R				DRUMS	56	12.77	055E0010	2293	3E
	D001R	F003R	F005R				DRUMS	60	17.07	055E0010	2360	3E
							DRUMS	2	.88	085E0010		
	F003R	F005R					DRUMS	15	4.27	055E0010	2367	3E
	F002R						DRUMS	1	.28	055E0010	2376	3E
	F002R						DRUMS	26	5.98	055E0010	2613	3E
	F003R	F005R					DRUMS	5	1.09	055E0010	2614	3E
	D001R	F003R	F005R				DRUMS	52	10.80	055E0010	2615	3E
							DRUMS	1	.11	030E0010		
	F002R						DRUMS	26-	5.98-055E0010		2613	3E
	F003R	F005R					DRUMS	5-	1.09-055E0010		2614	3E
	D001R	F003R	F005R				DRUMS	52-	10.80-055E0010		2615	3E

0798

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DS V. MSP Produced by MSP 6/93 Releasable
Box 4R Request, p. 47
Waste Manifest, MSDS

MSD068

0791F

MARINE SHALE PROCESSORS, INC.
(** D E T A I L **)

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN GENERATOR ALPHA ORDER AS

GENERATOR ID	GENERATOR HOW-TO-ALPHA	MANIFEST	DATE	MSP TICKET	MSP AUTHORIZATION CODE		CUSTOMER NUMBER	CUSTOMER HOW-TO-ALPHA	EPA WASTE 1	2	3	4
		00016280	3/23/90	M17669	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			3/23/90	M17669	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
		00016521	4/09/90	M17706	EMRA/CLCO/90000638/	/	160410	EMRAS INC	F003R	F005R		
			4/09/90	M17706	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			4/09/90	M17706	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
		00016440	4/11/90	M17679	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			4/11/90	M17679	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
			4/11/90	M17679	EMRA/CLCO/90000638/	/	160410	EMRAS INC	F003R	F005R		
		00016809	4/11/90	M17993	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
			4/11/90	M17993	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00016799	4/18/90	M18212	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
			4/18/90	M18212	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			4/18/90	M18212	EMRA/CLCO/89094282/	/	160410	EMRAS INC	F003R	F005R		
		00016795	4/18/90	M18217	EMRA/CLCO/89094282/	/	160410	EMRAS INC	F003R	F005R		
			4/19/90	M18217	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00016805	4/25/90	M18565	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00016981	5/02/90	M18661	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			5/02/90	M18661	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
		00016982	5/03/90	M18881	EMRA/CLCO/89094279/	/	160410	EMRAS INC	F003R	F005R		
		91156207	5/07/90	M18977	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00013931	5/16/90	M19137	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00016936	5/16/90	M19138	EMRA/CLCO/89094281/	/	160410	EMRAS INC	F003R	F005R		
		00013362	5/16/90	M19149	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00013363	5/23/90	M19308	EMRA/CLCO/89094282/	/	160410	EMRAS INC	F003R	F005R		
			5/23/90	M19308	EMRA/CLCO/89094281/	/	160410	EMRAS INC	F003R	F005R		
			5/23/90	M19308	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			
		00013355	5/23/90	M19311	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			5/23/90	M19311	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			5/23/90	M19311	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
		00015731	6/12/90	M19906	EMRA/CLCO/89094282/	/	160410	EMRAS INC	F003R	F005R		
			6/12/90	M19906	EMRA/CLCO/89094281/	/	160410	EMRAS INC	D001R	F003R	F005R	
			6/12/90	M19906	EMRA/CLCO/89094250/	/	160410	EMRAS INC	F002R			

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NA	EPA WASTE CODES 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SHPL NO	STR TNK
	D001R	F003R	F005R				DRUMS	41	9.59	D55E0010	3551	3B
	F002R						DRUMS	39	7.59	D55E0010	3552	3B
	F003R	F005R					DRUMS	46	9.03	D55E0010	3845	3B
	D001R	F003R	F005R				DRUMS	32	6.26	D55E0010	3846	3B
	F002R						DRUMS	8	1.57	D55E0010	3847	3B
	D001R	F003R	F005R				DRUMS	71	17.02	D55E0010	4185	3B
	F002R						DRUMS	4	.86	D55E0010	4186	3B
	F003R	F005R					DRUMS	5	1.08	D55E0010	4187	3B
	F002R						DRUMS	23	6.78	D55E0010	4220	3B
	D001R	F003R	F005R				DRUMS	36	10.61	D55E0010	4221	3B
	F002R						DRUMS	6	1.38	D55E0010	4975	3B
	D001R	F003R	F005R				DRUMS	48	11.01	D55E0010	4976	3B
	F003R	F005R					DRUMS	42	9.63	D55E0010	4977	3B
	F003R	F005R					DRUMS	63	16.38	D55E0010	4978	3B
	D001R	F003R	F005R				DRUMS	9	2.34	D55E0010	4979	3B
	D001R	F003R	F005R				DRUMS	72	21.59	D55E0010	4911	3B
	D001R	F003R	F005R				DRUMS	36	8.21	D55E0010	5304	3B
							DRUMS	2	.85	D85E0010		
							DRUMS	34	5.67	D30E0010		
	F002R						DRUMS	6	2.54	D85E0010	5305	3B
							DRUMS	25	6.84	D55E0010		
	F003R	F005R					DRUMS	86	19.82	D55A0010	5369	3B
	D001R	F003R	F005R				DRUMS	78	20.00	D55E0010	5554	3B
	D001R	F003R	F005R				DRUMS	83	22.39	D55E0010	5817	3B
	F003R	F005R					DRUMS	80	18.13	D55E0010	5815	3B
	D001R	F003R	F005R				DRUMS	85	20.38	D55E0010	5818	3B
	F003R	F005R					DRUMS	57	13.69	D55E0010	6094	3B
	F003R	F005R					DRUMS	30	7.20	D55E0010	6095	3B
	F002R						DRUMS	1	.24	D55E9145	6096	3B
	D001R	F003R	F005R				DRUMS	91	22.20	D55E0010	6093	3B
	D001R	F003R	F005R				DRUMS	91	22.20	D55E0010	6093	3B
	D001R	F003R	F005R				DRUMS	51	12.44	D55E0010	6093	3B
							DRUMS	40	9.76	D55E0010		
	F003R	F005R					DRUMS	46	10.75	D55E0010	0651	3B
	D001R	F003R	F005R				DRUMS	38	8.88	D55E0010	0652	3B
	F002R						DRUMS	3	.70	D55E0010	0653	3B

US V. MSP Produced by MSP 9/93 Released to Box 42 Request # 4-4 Date Received 10/25/95 MSD068

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US v. MSP
Produced by: MSP 9/93
Released
Request #47
Master Mailing List

MSD068

GENERATOR ID	GENERATOR HOW-TO-ALPHA	MANIFEST	DATE	MSP TICKET	MSP AUTHORIZATION	CITE	CUSTOMER NUMBER	CUSTOMER HOW-TO-ALPHA	EPA 1	EPA 2	WASTE 3
			1/10/96	M15778	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018		
		00013837	1/10/96	M15780	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018		
		00013899	1/17/96	M15802	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			1/17/96	M15802	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00013869	1/17/96	M15804	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			1/17/96	M15804	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00013873	2/05/96	M16310	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			2/05/96	M16312	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00013825	2/12/96	M16357	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F003R	F005R
			2/12/96	M16357	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00013829	2/21/96	M16524	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			2/21/96	M16524	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
			2/21/96	M16524	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00013829	3/07/96	M16958	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			3/07/96	M16958	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
			3/07/96	M16958	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F003R	F005R	
		00015396	3/14/96	M17198	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F003R	F005R	
			3/14/96	M17198	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F012R	F005R
			3/14/96	M17198	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		
		00011838	3/20/96	M17461	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	30018	F003R	F005R
			3/20/96	M17461	EMRA/CLCO/89982782/	/	168+10	EMRA6 INC	F002R		

PA	EPA WASTE CODES 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SMPL NO	STR TNK
							[illegible]	[illegible]	[illegible]	055E0010	[illegible]	[illegible]
[illegible]	F013R	F105R					DRUMS	56	13.58	055E0010	[illegible]	3B
[illegible]							DRUMS	24	5.82	055E0010	0251	3B
[illegible]							DRUMS	5	1.36	055E0010	0253	3B
[illegible]							[illegible]	[illegible]	[illegible]	055E0010	[illegible]	[illegible]
							[illegible]	[illegible]	[illegible]	055E0010	[illegible]	[illegible]
							[illegible]	[illegible]	[illegible]	055E0010	[illegible]	[illegible]
[illegible]	F013R	F105R					DRUMS	91	8.26	055E0010	0303	3B
F002R							DRUMS	30	6.89	055E0010	0304	3B
[illegible]		F105R					DRUMS	52	13.11	055E0010	0406	3B
[illegible]							DRUMS	11	3.77	055E0010	0407	3B
[illegible]	F013R	F105R					DRUMS	74	18.00	055E0010	0995	3B
F002R							DRUMS	1	.73	055E0010	0996	3B
D001R	F013R	F105R					DRUMS	75	16.36	055E0010	1069	3B
F003R							DRUMS	12	2.62	055E0010	1070	3B
[illegible]							DRUMS	80	19.95	055E0010	1120	3B
[illegible]							DRUMS	5	[illegible]	[illegible]	[illegible]	[illegible]
F003R							DRUMS	3	.73	055E0010	1121	3B
D001R	F013R	F105R					DRUMS	39	10.39	055E0010	2340	3B
F002R							DRUMS	29	7.73	055E0010	2341	3B
F003R							DRUMS	19	4.80	055E0010	2342	3B
[illegible]							[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
D001R	F013R	F105R					DRUMS	62	13.56	055E0010	2816	3B
F002R							DRUMS	13	2.84	055E0010	2817	3B
F003R	F015R						DRUMS	9	1.97	055E0010	2815	3B
[illegible]							DRUMS	69	16.99	055E0010	3156	3B
[illegible]							DRUMS	19	4.42	055E0010	3157	3B
[illegible]							DRUMS	1	.25	055E0010	3158	3B
F003R	F015R						DRUMS	97	12.26	055E0010	3126	3B
D001R	F013R	F105R					DRUMS	17	4.91	055E0010	3130	3B
F002R							DRUMS	2	.52	055E0010	3131	3B
[illegible]							[illegible]	[illegible]	[illegible]	055E0010	[illegible]	[illegible]
[illegible]							DRUMS	14	3.69	055E0010	[illegible]	[illegible]
[illegible]							DRUMS	13	3.00	055E0010	[illegible]	[illegible]
D001R	F013R	F105R					DRUMS	65	14.28	055E0010	3591	3B
F002R							DRUMS	15	3.29	055E0010	3592	3B

GBE 42685

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U.S. V. M&P Produced by: M&P 9/93 Releasable

Box [illegible] Request # [illegible]

MSD068

0802L

Feb. 14 '91 11:48 1234 MSP.INC.ST.ROSE, 504-465-3344 P. 2

MARINE SHALE PROCESSORS, INC.
(## D E T A I L ##)

WASTE RECEIPT REPORTING
TONNAGE AND QUANTITY RECEIVED (INVOICED) IN CUST/LEAD ALPHA ORDER AS OF 2/13/91 14:46:05

---CUSTOMER--- NUMBER	NON-TO-ALPHA	DATE	MSP TICKET	----------GENERATOR---------- ID	NON-TO-ALPHA	MANIFEST	MSP AUTHORIZATION CODE	----EPA WASTE CODES---- 1	2	3	4	5	6	DESCRIPTION	QTY	TONNAGE	PRODUCT CODE	SHPL NO	STR TRK
170809	HURST ENTERPRI	3/27/90	M17939	MCD071579169	SEABOARD CHEMI	00919055	MELP/SBCC/90090827/ /	D001R	F003R					DRUMS	890	20.35	D05S0010	3518	38
		3/27/90	M17936	MCD071579169	SEABOARD CHEMI	00911039	MELP/SBCC/90090827/ /	D001R	F003R					DRUMS	890	19.35	D05S0010	3519	38
		3/27/90	M17937	MCD071579169	SEABOARD CHEMI	00919701	MELP/SBCC/90090827/ /	D001R	F003R					DRUMS	890	19.32	D05S0010	3520	38
														TOTALS FOR DRUMS	2520	59.02			
														TOTALS FOR CUST/LEAD# 170809		59.02			

CONFIDENTIAL

GBE 42686

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MSD068

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MSP

ENVIRONMENTALLY SAFE

CHEMICAL CONSERVATION
653 Rocket Boulevard

Orlando FL 32824

February 28, 1989

ATTN: MR. RON CHAMBERS

SUBJECT: NOTICE OF APPROVAL

DATA SHEET NUMBER:
8808023

APPROVAL CODE:
CHCO/CBSR/8808023/ /

Marine Shale Processors, Inc. (MSP) has reviewed the attached Materials Characterization Data Sheets (MCDS) and approved these streams as listed above for recycling at our Amelia, LA. facility.

In accordance with LAC 33:V.1527.E. and 40 CFR 264.12, MSP certifies that it has the requisite authorizations and permits for the materials described on the attached MCDS, and hereby notifies you that it will accept such materials from you. All materials received for use as fuels will be burned only in boilers or furnaces identified in LAC 33:V.4141.F.2. and 4147.B.2. MSP has given the notifications required by LAC 33:V.105A., 4141.E.4., and 4147.E.1.

You are assured that any such materials delivered to the MSP facility will be handled, stored, and used or recycled in accordance with all applicable federal, state, and local environmental control laws and regulations.

Thank you for the opportunity to be of service to you. Please contact us if you have any questions concerning this letter or if we can be of further assistance.

KGB / 8

Sincerely,

KG Brisard IV

TECHNICAL REPRESENTATIVE

GBE 42687

MARINE SHALE PROCESSORS, INC. CORPORATE HEADQUARTERS
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA. 70087 A Suburb of New Orleans
TELEPHONE (504) 465-3300
TELEFAX (504) 465-3344

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US V. MSP Releasable
Produced by MSP 9/93
Request # 4-4
Box 4R
Date Received 4/26/94

MSD068

0804F

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MSP

ENVIRONMENTALLY SAFE

February 20, 1989

CHEMICAL CONSERVATION
653 Rocket Boulevard

Orlando FL 32824

ATTN: MR. RON CHAMBERS

SUBJECT: QUOTATION

APPROVAL CODE(S) QUOTED
CHCO/CBSR/8808023/ /

MSP is pleased to offer for your consideration the attached Quotation covering the above listed Approval Code(s).

You are advised that this Quotation is subject to the "Terms and Conditions" attached to the Quotation and that these "Terms and Conditions" supercede and are in lieu of all oral and written communication heretofor made. No changes to the "Terms and Conditions" will be effective unless in writing and signed by an authorized representative of MSP.

Thank you for the opportunity to be of service to you. Please contact us if you have any questions concerning this quote or if we can be of any further assistance.

KGB / 8

Sincerely,

TECHNICAL REPRESENTATIVE

GBE 42688

MARINE SHALE PROCESSORS, INC. CORPORATE HEADQUARTERS
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA. 70087 A Suburb of New Orleans
TELEPHONE (504) 465-3300
TELEFAX (504) 465-3344

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US v. MSP Produced by MSP 9/93 Releasable Request #-24
Box 145 Hazardous Waste Records

MSD068

0805

****** QUOTATION ****** KGB CONFIDENTIAL

O: CHEMICAL CONSERVATION
653 Rocket Boulevard

Orlando FL 32824

ATTN: MR. RON CHAMBERS

QUOTE DATE: February 20, 1989

ERMS: NET 7 DAYS, 1 LOAD LIMIT

ISP AUTHORIZATION CODE : CHCO/CBSR/8808023/ /
ASTE STREAM DESCRIPTION: RAGS CONTAINING NAPTHA
EPA CODES: F003R F005R

ACKAGING	CHARGE TO CUSTOMER	U/M	SPECIAL QUALIFICATIONS
GALLON DRUMS	300.00	EA	MATERIAL IS TO BE PLACED IN DOUBLE
GALLON DRUM-OVERPACKS	450.00	EA	POLY BAGS, NO FEWER THAN 3 BAGS PER
LLER SIZE DRUMS / GAL	6.00	GL	DRUM.

GBE 42689

THIS QUOTATION IS SUBJECT TO TERMS AND CONDITIONS ATTACHED HERETO.

MARINE SHALE PROCESSORS, INC. CORPORATE HEADQUARTERS TELEPHONE (504) 465-3300
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA. 70087 A Suburb of New Orleans TELEFAX (504) 465-3344

NOTICE: If the film image is less clear than this notice, it is due to the quality of the document being filmed

US v. MSP Produced by MSP 9/93 Releasable
Box 48 Request # 44
Waste Management, Inc.

MSD068

CONFIDENTIAL

MARINE SHALE PROCESSORS, INC.

QUOTATION TERMS AND CONDITIONS

PAYMENT TERMS

Payment for all shipments delivered pursuant to this quote, if not C.O.D., shall be due on receipt of invoice and payable within the days stated on the face of the Quotation. Failure to make payment when due shall be reason to convert payments to a C.O.D. basis, and when the account is either seriously delinquent or overdrawn, for refusal to schedule additional loads for delivery.

Interest will be charged at the rate of 1.5% per month on all amounts outstanding more than thirty (30) days. The interest will be calculated on the number of days in excess of thirty (30) days past the invoice date to the date payment is received at MSP. You are responsible for notifying MSP of any question concerning an invoice within seven (7) days from the date of invoice. In addition, you shall be responsible for collection agency fees, legal fees, or court costs incurred in collecting payment for an invoice.

You shall reimburse MSP for taxes, tariffs, fees, surcharges, or other charges, including charges imposed by legislation or regulations enacted or promulgated after the date of this Agreement and levied specifically upon the transportation, storage, use or recycling of the material.

PACKAGING

All overpack drums will be processed at an extra charge, and no overpacks will be returned to the Generator. Marine Shale Processors Inc. reserves the right to reject any type of packaging not specially outlined by the attached quote unless prior written approval is granted by MSP.

SCHEDULING

All shipments to Marine Shale Processors, Inc. must be scheduled at least seven (7) days prior to delivery by calling our customer service department (504) 631-3161. When scheduling your shipment, please be prepared to give to our customer service staff the following information: 1) MSP code number, 2) EPA code number, 3) Quantities, and 4) Container (packaging) sizes.

RECEIVING SCHEDULING

1.	Bulk liquids:	Monday-Friday	7:00 a.m. - 12:00 p.m. 12:30 p.m. - 3:00 p.m.
2.	Bulk solids:	Monday-Friday	8:00 a.m. - 12:00 p.m. 12:30 p.m. - 5:00 p.m.
3.	Drums:	Monday-Friday	8:00 a.m. - 12:00 p.m. 12:30 p.m. - 5:00 p.m.

NOTE:

Loads will be processed on the first come-first served basis. Loads will be processed only on the day that they are received. MSP will endeavor to process all loads received on the day scheduled, however MSP will not be responsible for demurrage charges in the event it is unable to process a load due to circumstances beyond its control.

GBE 42690

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MARINE SHALE PROCESSORS, INC.

QUOTATION TERMS AND CONDITIONS

MANIFESTING

All shipments to Marine Shale Processors, Inc. must be accompanied by a completed Louisiana Reuse/Recycle Manifest. This manifest must be completed in accordance with federal manifest regulations including all signatures and dates.

Continuation pages may not be used. Generators should retain the gold copy for their files. The original and green copy will be returned to the Generator after being signed by the facility. Generators are not required to send the original to the State of Louisiana, but should retain it in their files. Blank copies of the manifest to be used are enclosed.

The Marine Shale Processors, Inc. code number must be listed in Section J on the Louisiana State Manifest. The code numbers on the manifest must correspond to the code numbers stencilled on the drums in the shipment.

RECEIVING REQUIREMENTS

The materials to be delivered must be the same as those described in the approved Materials Characterization Data Sheet. Nonconforming materials will not be accepted. Shipments must conform to the following requirements.

A. Stencil EPA waste number, UN/NA number and Marine Shale Processors, Inc. code number on top of drum.

B. If multiple shipment (i.e. more than one generator per load), stencil manifest sequence number on top drums. IT IS EXTREMELY IMPORTANT THAT THE ENTIRE MSP CODE NUMBER BE STENCILLED ON EACH CONTAINER, ESPECIALLY THOSE WASTES WHICH CONTAIN THE SUFFIX DFO (DIRECT FEED ONLY).

C. 55 gallon and 85 gallon drums must not be shipped on pallets.

D. List MSP code numbers in Section J on manifest for all waste shipped.

ACCEPTANCE OF QUOTE

Shipment of the materials quoted and approved constitutes acceptance on the part of your company of all of the terms and conditions contained herein. This includes but is not limited to the waste type, packaging, charges, payment terms, manifesting requirements, and scheduling requirements.

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REV. 2/12/88

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MSP

ENVIRONMENTALLY SAFE

TELECOPIER TRANSMITTAL SHEET

DATE: Feb. 21, 1989 TIME SENT: 9:30

DELIVER TO: Debbie Eldridge

PHONE #:

FROM: Brian Boutte PHONE #: 465-3324

DEPARTMENT:

NUMBER OF PAGES 7
LETTER
LEGAL V

COMMENTS: Copy of quote.

We are sending from the following Sanyo 515 - Auto receive Machine; St. Rose, LA (504) 465-3344

If possible, please check transmission after the last page. If you are not receiving clearly or if you have any problems with transmission, please call us immediately at the following number: St. Rose, LA (504) 465-3320

GBE 42692

Operator Kathy

MARINE SHALE PROCESSORS, INC. CORPORATE HEADQUARTERS
110 JAMES DRIVE WEST • SUITE 120 • SAINT ROSE, LA. 70087 A Suburb of New Orleans
TELEPHONE (504) 465-3300
TELEFAX (504) 465-3344

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