



REMOVAL SUPPORT TEAM  
EPA CONTRACT 68-W-00-113

Weston Solutions, Inc.  
Federal Programs Division  
Suite 201  
1090 King Georges Post Road  
Edison, New Jersey 08837-3703  
732-225-6116 • Fax 732-225-7037  
www.westonsolutions.com

6

November 14, 2003

Mr. Michael Brescio, On-Scene Coordinator  
U.S. Environmental Protection Agency  
Response and Prevention Branch  
2890 Woodbridge Avenue  
Edison, New Jersey 08837

**EPA CONTRACT NO: 68-W-00-113**  
**TDD NO: 02-03-10-0023**  
**DCN NO: RST-02-F-01243**  
**SUBJECT: SAMPLING TRIP REPORT - Luster-Coate Metallizing Corporation**

Dear Mr. Brescio:

Enclosed please find the Sampling Trip Report for the November 4 - 5, 2003 sampling event at the Luster-Coate Metallizing Corporation located in Churchville, Monroe County, New York. If you have any questions or comments, please contact me at (732) 225-6116, ext. 217.

Sincerely,

WESTON SOLUTIONS, INC.

  
Charles Metzger  
Site Project Manager

Enclosure

cc: S. Sumbaly, RST QAO  
TDD File 02-03-10-0023



## SAMPLING TRIP REPORT

**SITE NAME:** Luster-Coate Metallizing Corporation  
DCN RST-02-F-01243  
TDD#: 02-03-10-0023

**SAMPLING DATES:** November 4 - 5, 2003

**EPA I.D. NO.:** UJ

**1. Site Location:** 32 East Buffalo Street  
Churchville, New York  
Refer to Attachment A.

**2. Sample Descriptions:** Refer to Attachment B

**3. Laboratory Receiving Samples:**

<u>Name / Address of Laboratory</u>	<u>Sample Type</u>	<u>Parameters</u>
Severn Trent Laboratory (STL) 10 Hazelwood Drive Amherst, NY 14228	Waste	Resource Conservation and Recovery Act (RCRA) Ignitability, Corrosivity, and Reactivity  Toxicity Characteristics Leaching Procedure (TCLP) Volatiles, Semi-Volatiles, and Metals

**4. Sample Dispatch Data:**

On November 5, 2003, one vat waste sample and four drum waste samples were collected for laboratory analysis. Samples were hand-delivered to the laboratory on the evening of November 5, 2003. The Chain of Custody Record can be found in Attachment C.

**5. On-Site Personnel:**

<u>Name</u>	<u>Representing</u>	<u>Duties On-Site</u>
Michael Brescio	USEPA Region II	On-Scene Coordinator (OSC)
Charles Metzger	Region II RST	Site Project Manager, QA/QC, Health and Safety, Sampling
John Brennan	Region II RST	Field Screening, Sampling
Julie Ann Zoleta	Region II RST	Sampling

**6. Additional Comments:**

Upon arrival at the site, RST performed an initial walkthrough of the main building on-site to determine if hazardous atmospheric conditions existed. Personnel used a calibrated RAE Systems MultiRAE five-gas meter (including oxygen sensor, hydrogen sulfide detector, carbon monoxide detector, lower explosive limit meter, and photo-ionization detector), a Photovac MicroFID flame-ionization detector, and a Ludlum Micro-R radiation meter. Background readings were as follows: 0 units on FID, PID, hydrogen sulfide detector and carbon monoxide detector, 21% oxygen, and 0% of lower explosive limit. Background radiation levels were 4-6  $\mu$ R/hr. No readings inside of the building were above background.

RST took inventory of all large containers which were at least partially full, along with label information, and all groups of small (< 5 gal.) containers. See Attachment D for the container inventory.

RST began collecting and field screening samples on-site. Field screening results can be found on the Drum Inventory Logs, Attachment E. Sample collection was biased towards those containers either labeled as a hazardous material, or with elevated readings on the photo-ionization detector. After 11 samples were collected and field screened, the OSC reviewed the results and indicated that adequate sampling and screening had been done to support a removal action. He then selected five samples for laboratory analysis. RST collected the appropriate sample volume for laboratory analysis and returned the screening samples to their original containers.

The five samples were hand-delivered to the laboratory on the evening of November 5, 2003. Three samples were analyzed for RCRA Ignitability, Corrosivity and Reactivity. The two remaining samples were analyzed for TCLP volatile organic and semivolatile organic compounds and metals, in addition to the above RCRA characteristics. See Attachment B for sample descriptions.

**7. Weather conditions:**

Weather conditions during the assessment were cloudy skies, occasional light rain, with temperatures in the mid-50 degrees Fahrenheit.

8. **Report prepared by:**

Charles Metzger  
Charles Metzger  
Site Project Manager

Date: 11/17/03

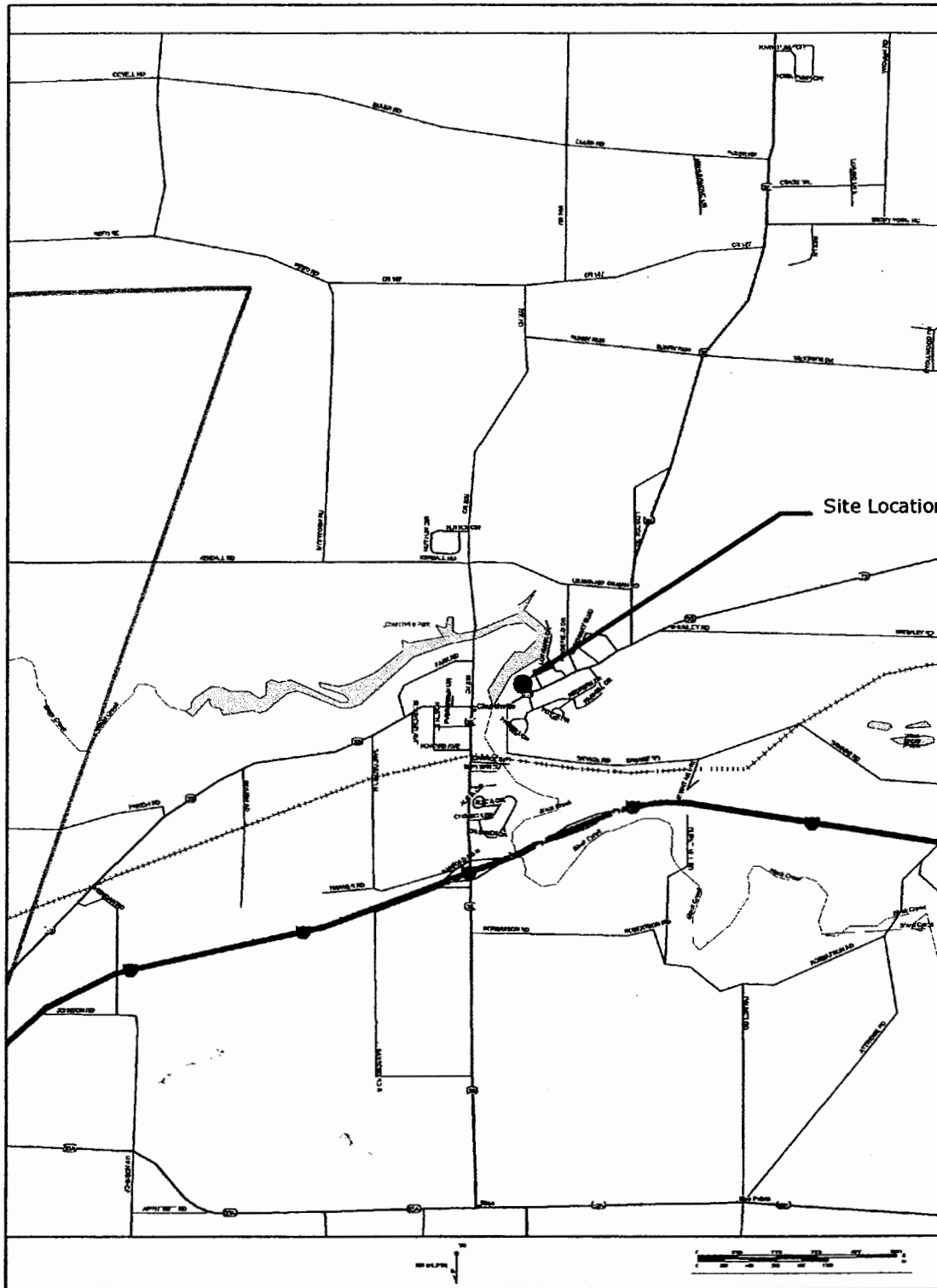
9. **Report reviewed by:**

John Brennan  
John Brennan  
Group Leader

Date: 11/18/03

**ATTACHMENT A**

**Site Location Map**



Weston Solutions, Inc.  
**FEDERAL PROGRAMS DIVISION**

IN ASSOCIATION WITH RESOURCE APPLICATIONS, INC.,  
 INNOVATIVE TECHNOLOGICAL SOLUTIONS, INC., AND  
 SCIENTIFIC AND ENVIRONMENTAL ASSOCIATES, INC.

EPA OSC

M. Brescia

Attachment A:  
 Site Location Map

RST SPM

C. Metzger

Luster Coate Site

**ATTACHMENT B**

**Sample Descriptions**

**ATTACHMENT B  
SAMPLE DESCRIPTIONS  
LUSTER-COATE METALLIZING CORPORATION  
CHURCHVILLE, MONROE COUNTY, NEW YORK**

Sample Number	Date	Volume	Description
D-001	11/5/03	1445	Waste sample from drum D-001. Drum information indicates the contents as Metallizing Topcoat. Sample analyzed for RCRA characteristics.
D-004	11/5/03	1500	Waste sample from drum D-004. Drum information indicates the contents as Sulfuric Acid. Sample analyzed for RCRA characteristics.
D-013	11/5/03	1515	Waste sample from drum D-013. No labeling present. Sample analyzed for RCRA characteristics.
D-012	11/5/03	1530	Waste sample from drum D-012. Drum information indicates the contents as Metallizing Basecoat. Sample analyzed for RCRA characteristics and TCLP VOA, SVOA, and metals.
VAT-1	11/5/03	1545	Waste sample collected from overspray collection vat in red painting line. Sample analyzed for RCRA characteristics and TCLP VOA, SVOA, and metals.

**Note:** See Container Inventory (Attachment D) and Drum Inventory Logs (Attachment E) for a detailed description of the containers.



**ATTACHMENT C**

**Chain of Custody Record**

CHAIN OF CUSTODY RECORD



Removal Support Team  
 EPA Contract 68-W-00-113  
 Phone: (732) 225-6116 Fax: (732) 225-7037

4192  
 0041469

1. Surface	1. HCL
2. Ground water	2. HNO <sub>3</sub>
3. Leachate	3. Na <sub>2</sub> SO <sub>4</sub>
4. Rinsate	4. H <sub>2</sub> SO <sub>4</sub>
5. Soil/Sediment	5 Other (specify)
6. Oil	6. Ice Only
7. Waste	N. Not preserved
8. Other	*See Comments
(Specify)	

Send verbal and written results to: Weston Solutions, Inc.  
 Suite 201, 1090 King Georges Post Road, Edison, NJ 08837-3703  
 Attention: Smita Sumbaly, RST Analytical Coordinator

#	RIS	Sample Number	Sample Collection Method/Time	Sample Matrix	Conc. Low-M Med-M High-H	Sample Type Comp-C Grab-G	Sample Preserv.	GENERAL ANALYSIS					SPECIAL ANALYSIS			OTHER		
								VOC	SMA	PEST	PCBs	TAL	CN	IGN	COR		REAC	
1		D001	11/5/03 1445	7	H	G	6								X	X	X	
1		D004	11/5/03 1500	7	H	G	6								X	X	X	
1		D013	11/5/03 1515	7	H	G	6								X	X	X	
4		D012	11/5/03 1530	7	H	G	6								X	X	X	TCLP Metal, VOA, S
4		VAT	11/5/03 1545	7	H	G	6								X	X	X	TCLP Metals, VOA, S

Comments: Do not run TCLP Pest/Herb

Person Assuming Responsibility for Samples: CHARLES METZGER / (908) 565-2983  
 Time/Date: 1600 11/5/03

Sample Number: All	Relinquished by: Charles Metzger	Time: 1740	Date: 11/5/03	Received by: [Signature]	Reason for Change of Custody: Lab
Sample Number:	Relinquished by:	Time:	Date:	Received by:	Reason for Change of Custody:
Sample Number:	Relinquished by:	Time:	Date:	Received by:	Reason for Change of Custody:

**ATTACHMENT D**

**Container Inventory**

**ATTACHMENT D  
CONTAINER INVENTORY  
LUSTER-COATE METALLIZING CORPORATION  
CHURCHVILLE, MONROE COUNTY, NEW YORK**

**Drums:**

Drum Number	Size (Gallons)	Quantity	Contents	Findings	Supplemental Findings/Remarks
D-001	55 steel	1/4	Liquid	Metallizing topcoat	Ignitable; possible oxidizer
D-002	55 steel	1/3	Liquid	Clear basecoat enamel	Combustible; elevated (> 100 units) readings on PID
D-003	55 steel	2/3	Liquid	Lubricating oil	None
D-004	30 poly	Full	Liquid	Sulfuric acid	pH < 1
D-005	55 poly	1/5	Liquid	No label	Elevated (45 units) readings on PID
D-006	55 steel	3/4	Liquid	Mold strip	Elevated (> 100 units) readings on PID
D-007	55 steel	1/10	Solid	Powdered dye (black)	None
D-008	55 steel	Unknown	Liquid	Paraffinic oil	Not screened
D-009	55 steel	4/5	Liquid	Metallizing topcoat	Not screened; labels indicate same as D-001
D-010	55 steel	1/2	Sludge	Universal topcoat/basecoat	Not screened
D-011	55 steel	Empty	N/A	No label	N/A
D-012	55 steel	3/4	Liquid	Metallizing basecoat	Ignitable; Elevated readings (> 100 units) on PID; possible peroxide
D-013	30 steel	Full	Liquid	No label	pH = 14
D-014	55 steel	1/4	Liquid	No label	Not screened
D-015	55 steel	Full	Liquid	No label	Not screened
D-016	55 poly	Full	Liquid	No label	Not screened
D-017	55 steel	1/3	Solid	Gard-it spray booth compound	Not screened
D-018	55 steel	1/3	Liquid	No label	Not screened

**Note:** Ignitable - Sustained ignition after flame was removed.

Combustible - Ignited only in presence of flame; could not sustain ignition after flame was removed.

**ATTACHMENT D, CONTINUED**  
**CONTAINER INVENTORY**  
**LUSTER-COATE METALLIZING CORPORATION**  
**CHURCHVILLE, MONROE COUNTY, NEW YORK**

**Container areas:**

Misc. container area 1	Small (< 5 gallon) containers in main floor office
Misc. container area 2	25 - 50 small containers (1 liter poly and 1 gallon paintcans) in basement
Misc. paint area 1	100 - 200 small (1 - 5 gallon) containers near D-006
Misc. paint area 2	15 - 20 five-gallon containers of paint products
Misc. paint area 3	100 - 200 small (1 - 5 gallon) containers on main floor
Misc. paint area 4	50 - 100 small (1 - 5 gallon) containers of paint-related products in basement

**Other:**

Number	Size (ft <sup>2</sup> )	Depth (ft)	Contents
Vat-01	6 x 5	3'	Overspray collection for red painting line on main floor
Vat-02	6 x 5	3'	Overspray collection for red painting line on main floor
Vat-03	6 x 6	3'	Metallic vat in corner of basement
Sump-01	N/A	N/A	Small (approximately 5 gallons) round sump, in large room on main floor
Two low-pressure Freon cylinders			

**ATTACHMENT E**

**Drum Inventory Logs**



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: 12001 / 1/4 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. BRENNAN SAMPLER: CM

DRUM DESCRIPTION: Horizontal

CONSTRUCTION		TYPE		CONDITION		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input checked="" type="checkbox"/>	<u>Spigot</u>	other _____		

DRUM SIZE (Gallons): 85  55  42  30  15  10  5  Other \_\_\_\_\_

MFG NAME: Pearl Paint North America, Harvey, IL

CHEMICAL NAME: ~~Paint~~ Metallizing top coat VT 4861

DRUM MARKINGS: UN1263

DRUM LABELS: Flammable liquid

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID Open FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		✓				<u>CLEAR, LACQUER-LIKE</u>			✓			<u>NO</u>	<u>NO</u>	<u>NO</u>	<u>NO</u>
Middle						<u>CONSISTENCY</u>									
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>5</u>	<u>NEG</u>	<u>YES</u>	<u>N/A</u>	<u>POSSIBLE (WEAR)</u>		<u>NEG</u>		<u>N/A</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

*→ PURPLE SPECKLES (FAINT), RAN ACID TEST → NO REACT.*

*→ SUSTAINED FLAME FROM TOP CH*

**TEST COMPATIBILITY RESULTS:**

Prepared by: J. BRENNAN Date: 11-4-03

*\* WHEN ADDED TO WATER? FOR SOLUBILITY TEST, MATERIAL TURNED MILKY WHITE AND REMAINED ABOVE THE WATER. ALSO FOR HEXANE + METHANOL, FORMED EMULSION AT INTERFACE*



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: 0002 M/3 Full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: JZ SAMPLER: CM

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Nickel <input type="checkbox"/> <u>Black</u> Stainless <input type="checkbox"/> Other <input type="checkbox"/>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> <u>Bug</u>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____	
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____					
MFG NAME <u>Red Spot, Evansville, IN</u>					
CHEMICAL NAME <u>SM2021R2 Clear Basecoat enamel</u>					
DRUM MARKINGS <u>None</u>					
DRUM LABELS <u>None</u> <u>Ingredients: Alcohols, Aliphatics, Ketones, 2-Butoxyethanol</u>					

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 7100 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

*MATERIAL FLARED ON WATER*

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		<input checked="" type="checkbox"/>				<u>BLACK, VISCOUS LIQUID</u>					<input checked="" type="checkbox"/>	<u>NO</u>	<u>NO</u>	<u>NO</u>	<u>NC</u>
Middle															
Bottom						<u>CLEAR, THIN LAYER</u>									

**FIELD SCREENING RESULTS:**

*TOO THIN TO SAMPLE*      *MATERIAL SANK TO BOTTOM*

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>NOT ABLE TO READ</u>	<u>N/A</u>	<u>COMBUSTIBLE</u>	<u>N/A</u>	<u>NEG</u>		<u>NEG</u>		<u>N/A</u>	
Middle										
Bottom										

*ONE MATERIAL WAS HEARD + BULLED, THEN SUSTAINED FLAME.*

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

**TEST COMPATIBILITY RESULTS:**

Prepared by: [Signature]

Date: 11/5/23





**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D003 1/2-2/3 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. Brennan SAMPLER: CM

**DRUM DESCRIPTION:**

CONSTRUCTION		TYPE		CONDITION		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input checked="" type="checkbox"/>	<u>BUNG</u>	other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/>		Other _____				
MFG NAME <u>STERLING LUBRICANTS, ROCHESTER, NY</u>						
CHEMICAL NAME <u>78T OIL</u>						
DRUM MARKINGS <u>NONE</u>						
DRUM LABELS <u>NONE</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		✓				<u>AMBER, SLIGHTLY VISCOUS LIQUID</u>					✓	NO	<u>SLIGHTLY</u>	NO	NO
Middle						<u>WITH GREEN TINT ON TOP LAYER</u>									
Bottom						<u>(FORMERLY NEW MOTOR OIL)</u>									

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>N/A</u>		<u>NO</u>							
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_ \* POSSIBLE HYDRAULIC OIL / NO FURTHER TESTS NEEDED

Prepared by: [Signature] Date: 11-5-03



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D004 / M SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. BRENNAN SAMPLER: CM

**DRUM DESCRIPTION:**

CONSTRUCTION		TYPE		CONDITION		
Fiber <input type="checkbox"/>	Poly <input checked="" type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input checked="" type="checkbox"/> Bung		other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input type="checkbox"/> 42 <input type="checkbox"/> 30 <input checked="" type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME <u>Jones Chemicals, Inc, Le Roy, NY</u>						
CHEMICAL NAME <u>Sulfuric ACID 93.2%</u>						
DRUM MARKINGS						
DRUM LABELS <u>Corrosive</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 0 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>			YES	NO	NO	NO
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>&lt; 1</u>									
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: [Signature] Date: 11-4-03

\*CONTAINER LABELLED SULFURIC ACID  
 SOLUBLE IN METAL (HEAT GENERATED)  
 NO FURTHER TESTS REQUIRED



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC)  
 DRUM NO.: 0005 1/5 FULL  
 LOGGER: J. BRENNAN

PROJECT NO.: \_\_\_\_\_  
 SAMPLE NO.: \_\_\_\_\_  
 SAMPLER: CM

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Nickel <input type="checkbox"/> Stainless <input type="checkbox"/> Other <input type="checkbox"/>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> <b>BUNG</b>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____		MFG NAME <u>MCCARTHY CHEMICALS, DUNEDIN, FL</u>				
CHEMICAL NAME <u>N/A</u>						
DRUM MARKINGS <u>NONE</u>						
DRUM LABELS <u>NONE</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 45 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		<input checked="" type="checkbox"/>				<u>BLACK LIQUID</u>					<input checked="" type="checkbox"/>	<u>YES</u>	<u>NO</u>	<u>NO</u>	<u>NO</u>
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>10</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>		<u>NEG</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

MATERIAL SANK BELOW HEXANE

**TEST COMPATIBILITY RESULTS:**

MATERIAL EXTINGUISHED MATCH AND DIDNT IGNITE FROM TOUCH

Prepared by: [Signature]

Date: 11-5-03

MATERIAL CHANGED BLACK ON WIRE



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate(LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: DOOG / 3/4-full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. BRENNAN SAMPLER: CM

**DRUM DESCRIPTION:**

CONSTRUCTION				TYPE				CONDITION			
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>			Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>			
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	<u>Black</u>		Open Top <input type="checkbox"/>	Ring Top <input checked="" type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>			
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>			Closed Top <input checked="" type="checkbox"/>		other _____					

DRUM SIZE (Gallons): 85  55  42  30  15  10  5  Other \_\_\_\_\_

MFG NAME McCarthy Chemical, Duxedin, FL

CHEMICAL NAME Mold Strip RAM 105

DRUM MARKINGS Corrosive Ingredients: Sodium Hydroxide, Na Gluconate, Na Carbonate,

DRUM LABELS Corrosive & Anionic detergent

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 2100 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		<input checked="" type="checkbox"/>				<u>MURKY, MUDDY LIQUID</u>				<input checked="" type="checkbox"/>		<u>YES</u>	<u>NO</u>	<u>NO</u>	<u>NO</u>
Middle															
Bottom						<u>THIN LAYER OF SOLID MATERIAL</u>									

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>7</u>	<u>NEG</u>	<u>NO</u>	<u>N/A</u>	<u>NEG</u>		<u>NEG</u>		<u>NEG</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

\* SOLUBLE IN METHANOL

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: [Signature]

Date: 11-5-03



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC)  
 DRUM NO.: 0007 / 1/10 Full  
 LOGGER: JZ

PROJECT NO.: \_\_\_\_\_  
 SAMPLE NO.: \_\_\_\_\_  
 SAMPLER: CM

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Nickel <input type="checkbox"/> <i>Light Blue</i> Stainless <input type="checkbox"/> Other <input type="checkbox"/>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input checked="" type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input type="checkbox"/>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____	
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____					
MFG NAME <i>Ciba-Geigy, Hawthorne, NY</i>					
CHEMICAL NAME <i>Orasol Black CM<sup>®</sup>, Solvent Soluble Dye</i>					
DRUM MARKINGS <i>none</i>					
DRUM LABELS <i>NONE</i>					

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID  FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top			<input checked="" type="checkbox"/>			<i>BLACK POWDER DYE</i>						<i>PARTIAL</i>	<i>YES</i>	<i>NO</i>	<i>NO</i>
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<i>N/A</i>		<i>NO</i>	<i>N/A</i>					<i>N/A</i>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

*\* Powder dye (black) - NO FURTHER TESTING*

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: *[Signature]*

Date: 11-5-03



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-008 SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

CONSTRUCTION	TYPE	CONDITION
Fiber <input type="checkbox"/> Poly <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Nickel <input type="checkbox"/> <i>Black &amp; White</i> Stainless <input type="checkbox"/> Other <input type="checkbox"/>	Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> <i>Bag</i>	rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____		
MFG NAME <u>Trax Industries, Churchville, NY</u>		
CHEMICAL NAME <u>100% Neutral Paraffinic Oil</u>		
DRUM MARKINGS <u>CAS # 64742-65-0</u>		
DRUM LABELS <u>None</u>		

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-009 / 4/5 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: CM

DRUM DESCRIPTION: (same as D-001)

<b>CONSTRUCTION</b>		<b>TYPE</b>				<b>CONDITION</b>		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>		rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>	
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>		bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>	
Stainless <input type="checkbox"/>	Other <input type="checkbox"/> <u>Brown</u>	Closed Top <input checked="" type="checkbox"/> <u>spigot</u>			other _____			
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/>		Other _____						
MFG NAME <u>Pearl Paint North America, Harvey, IL</u>								
CHEMICAL NAME <u>Metallizing Topcoat VT 4861</u>								
DRUM MARKINGS <u>UN 1263</u>								
DRUM LABELS <u>Flammable liquid</u>								

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D010 for 1/2 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

DRUM DESCRIPTION: Material has solidified

CONSTRUCTION		TYPE		CONDITION		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/> <u>Black</u>	Closed Top <input checked="" type="checkbox"/> <u>Bung</u>		other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME <u>Red Spot, Evansville, IN</u>						
CHEMICAL NAME <u>SM 2107 Universal topcoat/basecoat</u>						
DRUM MARKINGS <u>N/A</u>						
DRUM LABELS <u>Flammable liquid</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_





**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC)  
 DRUM NO.: D-011 / empty  
 LOGGER: \_\_\_\_\_

PROJECT NO.: \_\_\_\_\_  
 SAMPLE NO.: \_\_\_\_\_  
 SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b>		<b>TYPE</b>		<b>CONDITION</b>		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input type="checkbox"/>		other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME _____						
CHEMICAL NAME _____						
DRUM MARKINGS _____						
DRUM LABELS _____						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: P012 / 3/4 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. BRENNAN SAMPLER: CM

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Nickel <input type="checkbox"/> Stainless <input type="checkbox"/> Other <input type="checkbox"/> <u>BLACK</u>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME <u>Rei Spot</u>						
CHEMICAL NAME <u>SM1225R7 METALLIZING BASECOAT</u>						
DRUM MARKINGS <u>NONE</u>						
DRUM LABELS <u>FLAMMABLE LIQUID</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 7100 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		<input checked="" type="checkbox"/>				<u>PALE YELLOW LIQUID</u>			<input checked="" type="checkbox"/>			NO	<u>Partial</u>	NO	NO
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>7</u>	<u>NEG</u>	<u>IGNITABLE</u>	<u>N/A</u>	<u>NEG</u>	<u>N/A</u>	<u>POSSIBLE</u>		<u>N/A</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

*ACID TEST FLAMAS WHITE, THICK CAUSION* (pointing to Ignitable)

*ACID TEST FLAMAS WHITE, THICK CAUSION* (pointing to Oxidizer)

*WHITE PRECIPITATE FLAMAS, MARSHAL FLAMAS CLOUDY/WHITE* (pointing to Peroxide)

*BUT NOT WATER SOLUBLE* (pointing to pH)

*SUSTAINED FLAME FROM MATCH WHEN + EMITTED BLACK, SANDY WLB SMOKE* (pointing to Ignitable)

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: [Signature] Date: 11-5-03

*\* (Neutral Response to Hexane and Methanol Solubility)*



## REMOVAL SUPPORT TEAM DRUM INVENTORY LOG

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: 5013 / full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: J. BRENNAN SAMPLER: CM

**DRUM DESCRIPTION:**

CONSTRUCTION		TYPE				CONDITION			
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>	rusted <input checked="" type="checkbox"/>	bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input checked="" type="checkbox"/>
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	other _____					
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input checked="" type="checkbox"/>							

*Black*

DRUM SIZE (Gallons): 85  55  42  30  15  10  5  Other \_\_\_\_\_

MFG NAME: N/A

CHEMICAL NAME: N/A

DRUM MARKINGS: Can't read

DRUM LABELS: Corrosive

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 20 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:** O<sub>2</sub> - LOW

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		✓				<u>POWDER-BLUE (LISTERINE) SOL</u>			✓			YES	NO	NO	NO
Middle															
Bottom															

**FIELD SCREENING RESULTS:** \* FORMS WHITE PRECIPITATE (SALT?) BUBBLY EMULSION AT INTERF.

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>14</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>		<u>NEG</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD \* FORMS SOAP BUBBLES

**TEST COMPATIBILITY RESULTS:**

Prepared by: [Signature] Date: 7/5/03

\* FORMED CLOUDY WHITE SOLUTION w/ METHANOL

\* FORMS FOAMST GREEN & LIGHT BLUE PRECIPITATE - BUT NOT BLUE AS DESCRIBED IN TEST MANUAL



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-004 / ~1/4 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

CONSTRUCTION	TYPE	CONDITION
Fiber <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Stainless <input type="checkbox"/>	Poly Lined <input type="checkbox"/> Open Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> Bung	Overpack <input type="checkbox"/> Ring Top <input type="checkbox"/>
Poly <input type="checkbox"/> Nickel <input type="checkbox"/> <u>Blue</u> Other <input type="checkbox"/>		rusted <input checked="" type="checkbox"/> bulging <input type="checkbox"/> other _____
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____		
MFG NAME _____		
CHEMICAL NAME _____		
DRUM MARKINGS _____		
DRUM LABELS _____		

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coats (LC)  
 DRUM NO.: D015 / full  
 LOGGER: CM

PROJECT NO.: \_\_\_\_\_  
 SAMPLE NO.: \_\_\_\_\_  
 SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

CONSTRUCTION		TYPE		CONDITION	
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Overpack <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input checked="" type="checkbox"/>	Nickel <input type="checkbox"/>	Open Top <input type="checkbox"/>	Ring Top <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>	Closed Top <input checked="" type="checkbox"/>	<u>Bung</u>	other _____	
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____					
MFG NAME <u>Rochester Midland</u>					
CHEMICAL NAME <u>N/A</u>					
DRUM MARKINGS <u>N/A</u>					
DRUM LABELS <u>N/A</u>					

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-016 / full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Nickel <input type="checkbox"/> <i>Black</i> Stainless <input type="checkbox"/> Other <input type="checkbox"/>	<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> <i>Beug</i>	<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____		
MFG NAME <u>NA</u>		
CHEMICAL NAME <u>N/A</u>		
DRUM MARKINGS <u>None</u>		
DRUM LABELS <u>None</u>		

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-017 / 1/3 full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

DRUM DESCRIPTION: Solid material

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Stainless <input type="checkbox"/>	<b>TYPE</b> Poly Lined <input type="checkbox"/> Open Top <input checked="" type="checkbox"/> Closed Top <input type="checkbox"/>	<b>CONDITION</b> Overpack <input type="checkbox"/> Ring Top <input type="checkbox"/> rusted <input checked="" type="checkbox"/> bulging <input type="checkbox"/> other _____
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____		
MFG NAME <u>Dubois Chemicals, Cincinnati, OH</u>		
CHEMICAL NAME <u>Gard-14 Spray booth compound</u>		
DRUM MARKINGS <u>None</u>		
DRUM LABELS <u>None</u>		

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: D-018 / 1/3 Full SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input type="checkbox"/> <u>Blue</u> Steel <input checked="" type="checkbox"/> Nickel <input type="checkbox"/> Stainless <input type="checkbox"/> Other <input type="checkbox"/>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input checked="" type="checkbox"/> <u>Bung</u>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input checked="" type="checkbox"/> other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input checked="" type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME <u>N/A</u>						
CHEMICAL NAME <u>N/A</u>						
DRUM MARKINGS <u>None</u>						
DRUM LABELS <u>None</u>						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID \_\_\_\_\_ FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top															
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top										
Middle										
Bottom										

**ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD**

\_\_\_\_\_

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_





**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC)  
 DRUM NO.: VAT 1  
 LOGGER: J. BRENNAN

PROJECT NO.: \_\_\_\_\_  
 SAMPLE NO.: \_\_\_\_\_  
 SAMPLER: \_\_\_\_\_

**DRUM DESCRIPTION:**

CONSTRUCTION		TYPE					CONDITION		
Fiber <input type="checkbox"/>	Poly <input type="checkbox"/>	Poly Lined <input type="checkbox"/>	Open Top <input type="checkbox"/>	Closed Top <input type="checkbox"/>	Overpack <input type="checkbox"/>	Ring Top <input type="checkbox"/>	rusted <input type="checkbox"/>	leaking <input type="checkbox"/>	dented <input type="checkbox"/>
Steel <input type="checkbox"/>	Nickel <input type="checkbox"/>						bulging <input type="checkbox"/>	perforated <input type="checkbox"/>	good <input type="checkbox"/>
Stainless <input type="checkbox"/>	Other <input type="checkbox"/>						other _____		

DRUM SIZE (Gallons): 85  55  42  30  15  10  5  Other \_\_\_\_\_

MFG NAME \_\_\_\_\_

CHEMICAL NAME \_\_\_\_\_

DRUM MARKINGS \_\_\_\_\_

DRUM LABELS \_\_\_\_\_

FIELD AIR MONITORING INSTRUMENT READINGS: LEL \_\_\_\_\_ PID 1.3 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		✓				<u>yellow cloudy liquid</u>				✓		<u>YES</u>	<u>NO</u>	<u>NO</u>	<u>NO</u>
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	<u>7</u>	<u>NEG</u>	<u>NEG</u>	<u>N/A</u>	<u>NEG</u>	<u>NEG</u>	<u>NEG</u>		<u>NEG</u>	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD

MATERIAL IS SOLUBLE IN HEXANE

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_

Prepared by: J. Brennan

Date: 11-5-03

MATERIAL EXTINGUISHED THE MATCH AND DID NOT IGNITE FROM THE TORCH

ACID TEST NEGATIVE

MATERIAL SINKS BELOW HEXANE



**REMOVAL SUPPORT TEAM  
DRUM INVENTORY LOG**

SITE NAME: Luster Coate (LC) PROJECT NO.: \_\_\_\_\_  
 DRUM NO.: SMP001 SAMPLE NO.: \_\_\_\_\_  
 LOGGER: CM SAMPLER: JZ

**DRUM DESCRIPTION:**

<b>CONSTRUCTION</b> Fiber <input type="checkbox"/> Poly <input type="checkbox"/> Steel <input type="checkbox"/> Nickel <input type="checkbox"/> Stainless <input type="checkbox"/> Other <input type="checkbox"/>		<b>TYPE</b> Poly Lined <input type="checkbox"/> Overpack <input type="checkbox"/> Open Top <input type="checkbox"/> Ring Top <input type="checkbox"/> Closed Top <input type="checkbox"/>		<b>CONDITION</b> rusted <input type="checkbox"/> leaking <input type="checkbox"/> dented <input type="checkbox"/> bulging <input type="checkbox"/> perforated <input type="checkbox"/> good <input type="checkbox"/> other _____		
DRUM SIZE (Gallons): 85 <input type="checkbox"/> 55 <input type="checkbox"/> 42 <input type="checkbox"/> 30 <input type="checkbox"/> 15 <input type="checkbox"/> 10 <input type="checkbox"/> 5 <input type="checkbox"/> Other _____						
MFG NAME						
CHEMICAL NAME						
DRUM MARKINGS						
DRUM LABELS						

FIELD AIR MONITORING INSTRUMENT READINGS: LEL 0 PID 0 FID \_\_\_\_\_ RAD METER \_\_\_\_\_ OTHER \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

LAYERS		PHYSICAL				COLOR / DESCRIPTION			CLARITY			SOLUBILITY		REACTION	
P H A S E	I N C H E S	L I Q U I D	S O L I D	S L U D G E	G E L	Oil, Watery, Gel, Soft, Crystal,	Syrup, Paste, Spongy, Hard, Granular,	Viscous, Chunks, Soaplike, Powder, Rubbery	C L E A R	C L O U D Y	O P A Q U E	W A T E R	H E X A N E	A I R	W A T E R
Top		✓				BLK LIQUID (DIRT IN SOLUTION)					✓	YES	NO	NO	NO
Middle															
Bottom															

**FIELD SCREENING RESULTS:**

↑ EXTINGUISHED FLAME FROM MATCH + COULD NOT BE IGNITED BY TORCH      \* MARKING HERE THAN HERE

Layers	pH	Chlorine (Hot Wire)	Ignitable	Cyanide	Oxidizer	Chloride	Peroxide	Mercury	Sulfide	PCB
Top	9	NEG	NEG	NEG	POSSIBLE	NEG	NEG		NEG	
Middle										
Bottom										

ASSIGNED WASTE STREAM - BASED ON INITIAL RCRA HAZARD SP. TRD RUPRE OPERATING (WEAK OXIDATION?)

**TEST COMPATIBILITY RESULTS:**

\_\_\_\_\_ \* SOLUBLE IN WATER

Prepared by: [Signature] Date: 11-5-03