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**WASTE MATERIAL PROFILE FORM  
 PROFILE NO. \_\_\_\_\_**

Profile Update: \_\_\_\_\_

**A. GENERAL INFORMATION**

GENERATOR _____	TRANSPORTER <b>MCF Systems Atlanta, Inc.</b>
FACILITY ADDRESS (PO BOX) _____	GENERATOR USEPA ID NO. _____
FACILITY SITE ADDRESS _____	GENERATOR STATE ID NO. _____
CITY, STATE, ZIP _____	PHONE NO. _____
TECHNICAL CONTACT _____	TITLE _____
NAME OF WASTE <b>PAINT WASTE - LIQUIDS</b>	SIC CODE <b>NA</b>
PROCESS GENERATING WASTE <b>CLEAN-UP OF PAINT EQUIPMENT</b>	BILL TO <b>MCF Systems Atlanta, Inc.</b>

**B. PHYSICAL CHARACTERISTICS OF WASTE**

PHYSICAL STATE @ 70 F: <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Semi-Solid <input type="checkbox"/> Solid	LAYERS: <input checked="" type="checkbox"/> Single-Phase <input type="checkbox"/> Bi-layer <input type="checkbox"/> Multilayer
ODOR: <input type="checkbox"/> None <input checked="" type="checkbox"/> Mild <input type="checkbox"/> Strong Describe <b>SOLVENT</b>	COLOR: <b>MULTICOLORED</b>
FLASH POINT: <input checked="" type="checkbox"/> <100 F <input type="checkbox"/> 101-139 F <input type="checkbox"/> 140-200 F	pH RANGE: <input type="checkbox"/> >2-5 <input checked="" type="checkbox"/> >5-9 <input type="checkbox"/> >9 - < 12.5
<input type="checkbox"/> >200 F <input type="checkbox"/> No Flash Value _____	UNBURNABLE RESIDUE RANGE: <b>1 - 5</b> %
BTU RANGE: <b>&gt;10,000</b> /lb _____ /gal _____	WATER CONTENT RANGE: <b>0-10</b> % Dissolved
SPECIFIC GRAVITY: <input checked="" type="checkbox"/> <0.8 <input type="checkbox"/> >.8<1 <input type="checkbox"/> >1 EXACT _____	<b>0-10</b> % Free Layer
SOLIDS RANGE: <b>1 - 10</b> %	VISCOSITY RANGE: <b>LOW</b> Centipoises

**C. CHEMICAL COMPOSITION**

	RANGE	%
<b>XYLENE</b>	<b>25-35</b>	%
<b>TOLUENE</b>	<b>25-35</b>	%
<b>METHYL ETHYL KETONE</b>	<b>1-5</b>	%
<b>MINERAL SPIRITS</b>	<b>10-30</b>	%
<b>PAINT PIGMENTS</b>	<b>10-30</b>	%
<b>ACETONE</b>	<b>10-30</b>	%
_____	_____	_____ %
_____	_____	_____ %
_____	_____	_____ %
_____	_____	_____ %
_____	_____	_____ %
_____	_____	_____ %
_____	_____	_____ %

**E. OTHER COMPONENTS - \_\_\_\_\_ PPM \_\_\_\_\_ %**

SULFUR **0** PCB'S **0** HALOGENS **0**

**F. HAZARDOUS CHARACTERISTICS**

REACTIVITY  None  Water Reactive  Shock Sensitive

Pyrophoric  Explosive  Sulfides: \_\_\_\_\_

Cyanides: \_\_\_\_\_ Other: \_\_\_\_\_

OTHER HAZARDOUS CHARACTERISTICS:  Ignitable

Corrosive  TCLP Wastes Other: \_\_\_\_\_

USEPA HAZARDOUS WASTE?  Yes  No

USEPA HAZARDOUS WASTE CODE(S): **D001, F003**  
**F005, D035**

STATE HAZARDOUS WASTE? \_\_\_\_\_ Yes  No

STATE HAZARDOUS WASTE CODE(S): **SAME AS USEPA**

**D. METALS  NONE \_\_\_\_\_ TOTAL (ppm) \_\_\_\_\_ TCLP (ppm) \_\_\_\_\_**

	>	No	Yes	CONC. RANGE	_____
ANTIMONY (SB)	> 10.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
ARSENIC (AS)	> 5.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
BARIUM (BA)	> 100.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
BERYLLIUM (BE)	> 1.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
CADMIUM (CD)	> 1.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
CHROMIUM (CR)	> 5.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
LEAD (PB)	> 5.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
MERCURY (HG)	> 0.2	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
NICKEL (NI)	> 5.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
SELENIUM (SE)	> 1.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
SILVER (AG)	> 5.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____
THALLIUM (TL)	> 10.0	<input type="checkbox"/>	<input type="checkbox"/>	CONC. RANGE	_____

**G. SHIPPING INFORMATION**

DOT HAZARDOUS MATERIAL?  Yes  No

PROPER SHIPPING NAME **RQ, Waste Flammable Liquid, n.o.s.,**

HAZARD CLASS **3** ID NO. **UN1993**

PACKAGING GROUP **PG II** EMERGENCY RESPONSE GUIDE: **128**

PRIMARY CONSTITUENTS CONTRIBUTING TO HAZARD:  
**XYLENE** **TOLUENE**

24 HR. EMERGENCY PHONE NO. **800-424-9300**

METHOD OF SHIPMENT: \_\_\_\_\_ Bulk  Drums [Type/Size **55**]

ESTIMATED VOLUME: \_\_\_\_\_ Gal **1-10** Drums /Tons per **YEAR**

**H. SPECIAL HANDLING OR INCOMPATIBILITIES**

IS THIS WASTE SUBJECT TO BENZENE WASTE NESHAP? \_\_\_\_\_ Yes  No \_\_\_\_\_ Additional Pages Attached

**GENERATOR CERTIFICATION**

I hereby certify that all information in this and all attached documents is true and accurate, and that all known or suspected hazards have been disclosed. I certify that there are no hazardous constituents or characteristics except as described above, and if the waste stream or process generating the waste changes, I will notify M & M Chemical prior to shipment of the waste.

Signature \_\_\_\_\_

Title \_\_\_\_\_

Printed/Typed Name \_\_\_\_\_

Date \_\_\_\_\_

**GIANT RESOURCE RECOVERY-ATTALLA, INC profile # \_\_\_\_\_**  
**BENZENE NESHAP QUESTIONNAIRE**

Generator Name: \_\_\_\_\_

Generator Location (city & state): \_\_\_\_\_

Estimated Annual Quantity of Waste Shipped: \_\_\_\_\_ Gal. / **1-10** Drums

Description of Waste: **PAINT WASTE - LIQUIDS**

A. Does the current Waste Profile Sheet indicate the presence of benzene in this waste stream or is the waste described by one of the following Waste Codes: D018, F005, U019, F024, F037, F038, K085, K105?

Yes \_\_\_\_\_ No \_\_\_\_\_  
Applicable Waste Code(s) \_\_\_\_\_

B. Is the waste stream generated by any of the following types of industries:

1. Petroleum Refineries (SIC = 2911)
2. Chemical Manufacturing Plants (SIC = 2800-2899)
3. Coke-By-Product Recovery Plants (SIC 3312)
4. Treatment, Storage, and Disposal Facilities handling benzene wastes from 1, 2, or 3 (SIC = 4953, 4959, 9511, 4214)

Yes \_\_\_\_\_ Which SIC Code? \_\_\_\_\_ No \_\_\_\_\_

C. Is the waste stream benzene concentration greater than 10 ppm?

Yes \_\_\_\_\_ No \_\_\_\_\_

D. Does this waste contain greater than 10% water?

Yes \_\_\_\_\_ No \_\_\_\_\_

E. What is your total annual benzene (TAB)? \_\_\_\_\_ Mg/yr

F. Is this waste subject to the Benzene Waste Operations NESHAP control requirements (40 CFR Part 61 Subpart FF)?

Yes \_\_\_\_\_ No \_\_\_\_\_

**CERTIFICATION**

I hereby certify that all information submitted in this document is complete and accurate to the best of my knowledge and information.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date