



Giant Resource Recovery, Inc.

# WASTE PROFILE

Profile No. \_\_\_\_\_

Send Profile to:  
P.O. Box 2912  
Mechanicsville, VA 23116  
Phone: 804-723-5538 Fax: 804-723-5539

Ship Sample & Copy of Profile to:  
6462 Boatswain Lane  
Mechanicsville, VA 23111  
Phone: 804-723-5538

## A. GENERAL INFORMATION

Generator \_\_\_\_\_ Bill to \_\_\_\_\_  
 Generator USEPA ID No. \_\_\_\_\_ Billing Address \_\_\_\_\_  
 Facility Address \_\_\_\_\_  
 \_\_\_\_\_  
 Billing Phone \_\_\_\_\_  
 Generator Phone \_\_\_\_\_ Billing Fax \_\_\_\_\_  
 Generator Fax \_\_\_\_\_ Billing Contact \_\_\_\_\_  
 Technical Contact/Title \_\_\_\_\_  
 Name of Waste \_\_\_\_\_  
 Process Generating Waste \_\_\_\_\_

## B. PHYSICAL CHARACTERISTICS OF WASTE

Physical State @ 70°F: \_\_\_\_\_ Liquid \_\_\_\_\_ Semi-Solid \_\_\_\_\_ Solid  
 Odor: \_\_\_\_\_ None \_\_\_\_\_ Mild \_\_\_\_\_ Strong Describe \_\_\_\_\_  
 Flash Point: \_\_\_\_\_ <100°F \_\_\_\_\_ 101°F-139°F \_\_\_\_\_ 140°F-200°F  
 \_\_\_\_\_ >200°F \_\_\_\_\_ No Flash Value \_\_\_\_\_  
 Btu Range: \_\_\_\_\_ per Lb. Water Content \_\_\_\_\_  
 Specific Gravity: \_\_\_\_\_ <.8 \_\_\_\_\_ .8-1.0 \_\_\_\_\_ >1.0 Exact \_\_\_\_\_  
 Solids Range: \_\_\_\_\_ %  
 Layers: \_\_\_\_\_ Single-Phased \_\_\_\_\_ Bi-Layered \_\_\_\_\_ Multi-Layered  
 Color: \_\_\_\_\_  
 pH RANGE: \_\_\_\_\_ >2-5 \_\_\_\_\_ >5-9 \_\_\_\_\_ >9<12  
 Unburnable Residue Range: \_\_\_\_\_ %  
 Range: \_\_\_\_\_ % Dissolved  
 \_\_\_\_\_ % Free Layer  
 Viscosity Range: \_\_\_\_\_ Centipoises

## C. CHEMICAL COMPOSITION

### RANGE

_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %

## E. OTHER COMPONENTS - TOTAL (ppm)

Sulfur \_\_\_\_\_ PCB's \_\_\_\_\_ Halogens \_\_\_\_\_

## F. HAZARDOUS CHARACTERISTICS

Reactivity: \_\_\_\_\_ None \_\_\_\_\_ Water Reactive \_\_\_\_\_ Shock Sensitive  
 \_\_\_\_\_ Pyrophoric \_\_\_\_\_ Explosive \_\_\_\_\_ Sulfides: \_\_\_\_\_  
 \_\_\_\_\_ Cyanides: \_\_\_\_\_ Other: \_\_\_\_\_  
 Other Hazardous Characteristics: \_\_\_\_\_ Ignitable  
 \_\_\_\_\_ Corrosive \_\_\_\_\_ TCLP Waste \_\_\_\_\_ Other: \_\_\_\_\_  
 USEPA Hazardous Waste? \_\_\_\_\_ Yes \_\_\_\_\_ No  
 USEPA Hazardous Waste Code(s): \_\_\_\_\_

State Hazardous Waste? \_\_\_\_\_ Yes \_\_\_\_\_ No

State Hazardous Waste Code(s): \_\_\_\_\_

## D. METALS TOTAL (ppm) TCLP (ppm)

Antimony (Sb)	>10.0	_____ No _____ Yes	Conc. Range	_____
Arsenic (As)	>5.0	_____ No _____ Yes	Conc. Range	_____
Barium (Ba)	>100.0	_____ No _____ Yes	Conc. Range	_____
Beryllium (Be)	>1.0	_____ No _____ Yes	Conc. Range	_____
Cadmium (Cd)	>1.0	_____ No _____ Yes	Conc. Range	_____
Chromium (Cr)	>5.0	_____ No _____ Yes	Conc. Range	_____
Lead (Pb)	>5.0	_____ No _____ Yes	Conc. Range	_____
Mercury (Hg)	>0.2	_____ No _____ Yes	Conc. Range	_____
Nickel (Ni)	>5.0	_____ No _____ Yes	Conc. Range	_____
Selenium (Se)	>1.0	_____ No _____ Yes	Conc. Range	_____
Silver (Ag)	>5.0	_____ No _____ Yes	Conc. Range	_____
Thallium (Tl)	>10.0	_____ No _____ Yes	Conc. Range	_____

## G. SHIPPING INFORMATION

Dot Hazardous Material? \_\_\_\_\_ Yes \_\_\_\_\_ No  
 Proper Shipping Name \_\_\_\_\_  
 Hazard Class \_\_\_\_\_ ID No. \_\_\_\_\_  
 Packing Group \_\_\_\_\_ Emergency Response Guide No. \_\_\_\_\_  
 Primary Constituents Contributing To Hazard: \_\_\_\_\_  
 \_\_\_\_\_  
 24 Hr. Emergency Phone No. \_\_\_\_\_  
 Method Of Shipment: \_\_\_\_\_ Bulk \_\_\_\_\_ Drums (Type/Size) \_\_\_\_\_  
 Estimated Volume: \_\_\_\_\_ Gal/Drums/Tons Per \_\_\_\_\_

## 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 Giant Resource Recovery prior to shipment of the waste.

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Title

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

\_\_\_\_\_  
Date