

# Profile Data Sheet



**TIER Environmental LLC**  
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 EPA ID: OHD001926740  
 Visit our website at <http://www.tierde.com>

Approval # \_\_\_\_\_  
 Sample # \_\_\_\_\_  
 Date Submitted: \_\_\_\_\_  
 Sales Person: \_\_\_\_\_  
 Customer Profile # \_\_\_\_\_

## GENERAL INFORMATION

**Generator Name:** \_\_\_\_\_  
 Pickup Address: \_\_\_\_\_  
 Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Ext. \_\_\_\_\_ Fax: \_\_\_\_\_  
 Technical Contact: \_\_\_\_\_  
 E-Mail Address: \_\_\_\_\_  
 US EPA ID: \_\_\_\_\_ NAICS Code: \_\_\_\_\_

**Generator Mailing Address:**  
 Address 1: \_\_\_\_\_  
 Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 24 hour Emergency Response # \_\_\_\_\_  
 ERI Provider & Contract # \_\_\_\_\_

**Invoice to** (if different from Generator information)  
 Company Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Ext. \_\_\_\_\_ Fax: \_\_\_\_\_  
 Contact Name: \_\_\_\_\_  
 E-Mail Address: \_\_\_\_\_

**Does Customer Provide:**  
 Manifest:  Yes  No  
 Labeling:  Yes  No  
 Land Ban Certificate:  Yes  No  
**Does Customer Require:**  
 Certificate of Destruction:  Yes  No  
 Weight Ticket (bulk only):  Yes  No

## WASTE & D.O.T. INFORMATION

Name of Waste: \_\_\_\_\_  
 Process Generating Waste: \_\_\_\_\_  
 Submitted for: \_\_\_\_\_  
 If 'Other', please specify: \_\_\_\_\_  
 Generation Source Code: G \_\_\_\_\_ Waste Form Code: W \_\_\_\_\_  
 Proper Shipping Name: \_\_\_\_\_  
 Contains: \_\_\_\_\_ and / or \_\_\_\_\_  
 Hazardous Class (49CFR 173) \_\_\_\_\_ UN/NA# \_\_\_\_\_ Package Group: \_\_\_\_\_  
 Reportable Quantity (RQ): \_\_\_\_\_ lbs. Based On: \_\_\_\_\_  
 DOT hazard Class Labels: \_\_\_\_\_ ERG # \_\_\_\_\_  
 Identify all applicable US EPA waste codes: \_\_\_\_\_

Elevated temperature material? (Ship >100°F)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Is this a virgin product or chemical?	<input type="checkbox"/> Yes <input type="checkbox"/> No
U.S. EPA Hazardous Waste (40CFR Part 261)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Is this a household waste?	<input type="checkbox"/> Yes <input type="checkbox"/> No
U.S. DOT Hazardous Material (49CFR 171-177)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Waste water	<input type="checkbox"/> Yes <input type="checkbox"/> No
U.S. EPA Hazardous Substance (40 CFR 302)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Non-Waste water	<input type="checkbox"/> Yes <input type="checkbox"/> No

Is this a "Used Oil" waste? (40CFR Part 279, non-haz)  Yes  No  
 If yes, indicate the source: \_\_\_\_\_

If this waste contains halogens >1000ppm, I hereby rebut the presumption that our used oil has been mixed with halogenated hazardous waste listed in subpart D of Part 261 of 40 CFR. The total halogens present do not come from halogenated solvents.

Initial: \_\_\_\_\_

Does your waste contain a Marine Pollutant? (Appendix B to 49 CFR 172.101)  Yes  No

If yes, please list: \_\_\_\_\_

## Profile Data Sheet

### CHEMICAL COMPOSITION

List all constituents present in any concentration.

Attach analytical or MSDS if available.

Constituent	Range / Units

### PHYSICAL CHARACTERISTICS

Physical state at 70°F:  Liquid  Sludge  Solid  
 Powder  Debris

Odor:  None  Mild  Strong

Flashpoint: (°F):  <73°  <100°  ≤ 140°  >140°  >200

Viscosity:  Low  Medium  High

Pumpable at 70°F:  Yes  No

Layers:  Single  Bi-Layered  Multiple

BTU/Pound:  <2,500  2,500-5,000  
 5,000-10,000  >10,000

Boiling Point:  <95°F  >95°F

Freezing Point: \_\_\_\_\_ °F

PH range: \_\_\_\_\_ to \_\_\_\_\_

Water % \_\_\_\_\_ to \_\_\_\_\_

Solids % \_\_\_\_\_ to \_\_\_\_\_

Chlorine % \_\_\_\_\_ to \_\_\_\_\_

Specific Gravity: \_\_\_\_\_ to \_\_\_\_\_

Color: \_\_\_\_\_

### Does Your Waste Exhibit the Following Properties?

Property	Yes	No
Hydrophoric (reacts with water)	<input type="checkbox"/>	<input type="checkbox"/>
Pyrophoric (reacts with flame)	<input type="checkbox"/>	<input type="checkbox"/>
Shock Sensitive (reacts with movement)	<input type="checkbox"/>	<input type="checkbox"/>
Thermally Sensitive (reacts when heated)	<input type="checkbox"/>	<input type="checkbox"/>
Acid Reactive	<input type="checkbox"/>	<input type="checkbox"/>
Oxidizer	<input type="checkbox"/>	<input type="checkbox"/>
Alkaline Reactive	<input type="checkbox"/>	<input type="checkbox"/>
Auto Polymerizable	<input type="checkbox"/>	<input type="checkbox"/>

### Does Your Waste Contain?

Property	Yes	No	Actual Range
PCBs > 25ppm	<input type="checkbox"/>	<input type="checkbox"/>	
Phenolics > 100ppm	<input type="checkbox"/>	<input type="checkbox"/>	
Free Ammonia	<input type="checkbox"/>	<input type="checkbox"/>	
Free Sulfides	<input type="checkbox"/>	<input type="checkbox"/>	
Free Cyanides	<input type="checkbox"/>	<input type="checkbox"/>	
OSHA Carcinogens	<input type="checkbox"/>	<input type="checkbox"/>	
Dioxins	<input type="checkbox"/>	<input type="checkbox"/>	
Pesticides	<input type="checkbox"/>	<input type="checkbox"/>	
NESHAP Benzene >10%	<input type="checkbox"/>	<input type="checkbox"/>	

### Metals and Organics: TCLP TOTAL None in this section

D-Code	Constituents	Reg. Level	Actual Range	D-Code	Constituents (continued)	Reg. Level	Actual Range
D004	Arsenic	≥ 5.0 mg/l		D028	1,2-Dichloroethane	≥ 0.5 mg/l	
D005	Barium	≥ 100 mg/l		D029	1,1-Dichloroethylene	≥ 0.7 mg/l	
D006	Cadmium	≥ 1.0 mg/l		D030	1,4-Dinitrotoluene	≥ 0.13 mg/l	
D007	Chromium	≥ 5.0 mg/l		D031	Heptachlor (and its epoxide)	≥ 0.008 mg/l	
D008	Lead	≥ 5.0 mg/l		D032	Hexachlorobenzene	≥ 0.13 mg/l	
D009	Mercury	≥ 0.2 mg/l		D033	Hexachlorobutadiene	≥ 0.5 mg/l	
D010	Selenium	≥ 1.0 mg/l		D034	Hexachloroethane	≥ 3.0 mg/l	
D011	Silver	≥ 5.0 mg/l		D035	Methyl Ethyl Ketone	≥ 200 mg/l	
D012	Endrin	≥ 0.02 mg/l		D036	Nitrobenzene	≥ 2.0 mg/l	
D013	Lindane	≥ 0.4 mg/l		D037	Pentachlorophenol	≥ 100 mg/l	
D014	Methoxychlor	≥ 10.0 mg/l		D038	Pyridine	≥ 5.0 mg/l	
D015	Toxaphene	≥ 0.5 mg/l		D039	Tetrachloroethylene	≥ 0.7 mg/l	
D016	2,4-D	≥ 10.0 mg/l		D040	Trichloroethylene	≥ 0.5 mg/l	
D017	2,4,5-TP Silvex	≥ 1.0 mg/l		D041	2,4,5-Trichlorophenol	≥ 400 mg/l	
D018	Benzene	≥ 0.5 mg/l		D042	2,4,6-Trichlorophenol	≥ 2.0 mg/l	
D019	Carbon Tetrachloride	≥ 0.5 mg/l		D043	Vinyl Chloride	≥ 0.2 mg/l	
D020	Chloradane	≥ 0.03 mg/l		<b>Other Metals</b>			
D021	Chlorobenzene	≥ 100 mg/l			Aluminum	≥ 5.0 mg/l	
D022	Chloroform	≥ 6.0 mg/l			Beryllium	≥ 10.0 mg/l	
D023	O-Cresol	≥ 200 mg/l			Copper	≥ 1500 mg/l	
D024	m-Cresol	≥ 200 mg/l			Manganese	≥ 100 mg/l	
D025	p-Cresol	≥ 200 mg/l			Nickel	≥ 1000 mg/l	
D026	Cresol	≥ 200 mg/l			Thallium	≥ 100 mg/l	
D027	1,4-Dichlorobenzene	≥ 7.5 mg/l			Zinc	≥ 3000 mg/l	

# Profile Data Sheet

## Supplemental Landfill Information:

Waste Submitted for Land Disposal requires MSDS, Analytical, or Sample for Analysis.

Is the Supplemental Information Attached?  Yes  No

If yes, please choose:  MSDS  Lab Analysis  Other: \_\_\_\_\_

## Supplemental Reclaim Information:

Waste submitted for Reclaim or Fractionation requires Sample and Return Specifications.

Reclaim / Fractionation Specifications Submitted?  Yes  No

Sample submitted with Profile Data Sheet?  Yes  No

## HMIS Data:

Health:

Presents a chronic health hazard.

Flammability:

Custom PPE requirements:

Reactivity:

Personal Protection:

## Expected Frequency of Shipments:

Anticipated Volume: \_\_\_\_\_  lbs.  gallons

Packaging:

Bulk Solid

Bulk Liquid

Frequency:

Monthly

Quarterly

Drums:

DM

DF

TP

CF

Semi-Annually

Yearly

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

One Time

## Transportation Needs:

Is TIER Environmental Services, Inc. to provide transportation?

Yes  No

If yes, please indicate:

Van / Box

Lift gate

Tanker

Vacuum

Please list other transportation considerations including equipment, contact information and hours for shipping / receiving:

## Notes from the Generator:

# Profile Data Sheet

Waste Stream: \_\_\_\_\_

## GENERATOR CERTIFICATION:

I hereby certify that I have personally examined and am familiar with the information submitted in this and all attached documents. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the submitted information is true, accurate and complete, and that all known suspected hazards have been disclosed. I further certify that the sample I submitted with this profile is truly representative of this waste stream.

\_\_\_\_\_  
Printed Name / Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

**Is Non-Regulated Material Landfill approved as a method of disposal?**     Yes     No

**Is landfill approved for Regulated Material after Stabilization?**     Yes     No

Initial: \_\_\_\_\_

(See Supplemental Information)

**Authorization to correct Profile Data Sheet (PDS):** I authorize TIER Environmental, LLC to make corrections to this PDS form, such corrections being consistent with the results of the sample characterization and / or regulatory requirements of the Ohio EPA. I understand that a corrected copy will be sent to me.     Yes     No

Initial: \_\_\_\_\_

**Note: Any significant changes or deviations from the waste received versus the information on this form require amendment.**

**NOTE: TIER Environmental, LLC DOES NOT accept wastes containing  
PCB's > 40ppm, Dioxin, or Biological Compounds**

## TIER Environmental, LLC Use Only:

Handling Code: \_\_\_\_\_

Receiving: \_\_\_\_\_

Disposition: \_\_\_\_\_

Approved for:

Facility ID: \_\_\_\_\_

HES AC#: \_\_\_\_\_

Gen TSD: \_\_\_\_\_

Special Precautions: