



**Industrial Wastewater  
Characterization Data Sheet**

For Rumpke Use	Rumpke Approval Number:	
	Re-certification Date:	

This form is to be utilized for characterization of industrial wastewaters to be discharged to a publicly owned treatment works wastewater plant.

**1. GENERATOR INFORMATION**

Company Name:		Street Address:	
City:	County:	State:	Zip:
Contact:	Phone:	Fax:	Email:
EPA Generator ID Number (if applicable):		Facility SIC Code:	

**2. WASTE GENERATION LOCATION**

Generating Facility Location:		Street Address:	
City:	County:	State:	Zip:
Contact:	Phone:	Fax:	Email:

**3. BILLING INFORMATION**

Company Name:		Street Address:	
City:	State:	Zip:	
Billing Contact:	Phone:	Fax:	Email:
Purchase Order Number:	Amount:	Expiration Date:	

**4. WASTE STREAM INFORMATION**

a. Waste Description per 40 CFR 437. Use **Attachment 1 Waste Classification Guidance** to identify number and letter of CWT category (i.e. A1, C3, etc.).

Name of waste: \_\_\_\_\_

Waste classification code (letter and number): \_\_\_\_\_

b. Process Generating the Waste:  
\_\_\_\_\_  
\_\_\_\_\_

c. Virgin product?  Yes  No MSDS attached?  Yes  No

d. DOT shipping name/class: \_\_\_\_\_ DOT hazardous material?  Yes  No

e. Amount: \_\_\_\_\_ gallons; Frequency:  One time only  Weekly  Monthly  Other: \_\_\_\_\_

f. Physical state:  Semi-liquid  Liquid

g. Phase:  Single layer  Bi-layered  Multi-layered

h. pH:  <2  2.1-4  4.1-6  6.1-8  8.1-10  10.1-12  ≥ 12.1 Actual:

i. Flashpoint: (deg F):  <100  101-140  >140 Actual:

j. Please indicate whether any of the following are present:

- |  |  |
|--|--|
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Listed hazardous waste (40 CFR 261)  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Characteristic hazardous waste (40 CFR 261)  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | PCB  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Radioactive material, including NORM   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Oxidizer   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Water reactive   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Explosive  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Cyanides   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Reactive sulfides  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Volatile organics  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Infectious agents  |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Metals – Arsenic, Barium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Zinc |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Phenols  |

k. Other constituents: TKN: _____ mg/l BOD: _____ mg/l TSS: _____ mg/l	
l. Transportation by: <input type="checkbox"/> Rumpke <input type="checkbox"/> Other: _____	
m. Recommended Special Handling: _____ _____	
<b>5. SAMPLING &amp; ANALYSIS</b>	
a. Has a representative sample (or samples) been analyzed to characterize this waste? <input type="checkbox"/> Yes <input type="checkbox"/> No	
b. Representative Sample Certification:	
1. Was the sample obtained in accordance with 40 CFR 261 or equivalent methods? <input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Type of sample(s): <input type="checkbox"/> Grab <input type="checkbox"/> Composite	
3. Applicable sample ID names/numbers: _____	
4. If multiple samples, briefly describe sampling protocol (attach additional information if necessary): _____ _____	
c. Please attach a copy of the final, signed laboratory report with case narrative and chain of custody. Preliminary reports will not be accepted.	
<b>6. GENERATOR CERTIFICATION</b>	
I certify I personally have examined and am familiar with the waste stream identified above and all information is true, accurate, and complete to the best of my knowledge. All analytical results, Material Safety Data Sheets, and other supporting information submitted are truthful and representative of the waste. No waste classified as hazardous waste, regulated PCB waste, infectious waste, or any other waste prohibited from being accepted by the disposal facility will be delivered for disposal. I am aware of the significant penalties for submitting a false certification, including the possibility of fine and imprisonment. I will immediately notify Rumpke of any changes to this waste that may impact its regulatory classification and/or its TKN, BOD, and/or TSS concentrations.	
<i>The signature below must be of an employee of the company identified in Section 1 Generator Information.</i>	
Name: _____	Title: _____
Signature: _____	Date: _____
<b>7. MSD DECISION</b>	
Approved <input type="checkbox"/> Rejected <input type="checkbox"/> by: _____	_____
Date: _____	Printed Name Signature
Comments:	
<b>8. RUMPKE DECISION</b>	
Approved <input type="checkbox"/> Rejected <input type="checkbox"/> by: _____	
Disposal Facility: <u>St. Bernard</u>	
Approval Number: _____	
Re-certification Date: _____	

**Attachment 1**  
**Waste Classification Guidance**  
To be used to answer question 4a

**A. Metals Subcategory**

1. spent electroplating baths and/or sludges
2. metal finishing rinse water and sludges
3. chromate wastes
4. air pollution control blow down water and sludges
5. spent anodizing solutions
6. incineration wastewaters
7. waste liquid mercury
8. cyanide-containing wastes
9. waste acids and bases with or without metals
10. cleaning, rinsing, and surface preparation solutions from electroplating or phosphating operations
11. vibratory deburring wastewater
12. alkaline and acid solutions used to clean metal parts or equipment

**B. Oils Subcategory**

1. used oils
2. oil-water emulsions or mixtures
3. lubricants
4. coolants
5. contaminated groundwater clean-up from petroleum sources
6. used petroleum products
7. oil spill clean-up
8. bilge water
9. rinse/wash waters from petroleum sources
10. interceptor wastes
11. off-specification fuels
12. underground storage remediation waste
13. tank clean-out from petroleum or oily sources
14. non-contact used glycols
15. aqueous and oil mixtures from parts cleaning operations
16. wastewater from oil bearing paint washes

**C. Organics Subcategory**

1. landfill leachate
2. contaminated groundwater clean-up from non-petroleum sources
3. solvent-bearing wastes
4. off-specification organic product
5. still bottoms
6. byproduct waste glycol
7. wastewater from paint washes
8. wastewater from adhesives and/or epoxies formulation
9. wastewater from organic chemical product operations
10. tank clean-out from organic, non-petroleum sources