|  |  |
| --- | --- |
| *For internal use only* | |
| *Approval #* |  |
| *Maint. Code* |  |
| *CWT* |  |
| *Precursor* |  |

******

***4132 Pompano Road***

***Charlotte, North Carolina 28216***

***Phone: 704-395-9559 fax: 704.395-9579***

**EPA ID: NCD 121 700 777**

**Waste Characterization Profile**

|  |  |  |  |
| --- | --- | --- | --- |
| **3. Customer / Billing Information (Required)** | | | |
| Company Name: |  | | |
| Address: |  | | |
| City, State, Zip: |  | | |
| Billing Contact Name: |  | | |
| Phone: |  | Fax: |  |
| Billing email: |  | | |
| Tech./Sales Contact Name: |  | | |
| Cell Phone: |  | | |
| Tech. email: |  | | |

|  |  |
| --- | --- |
| **1. Generator Information** | |
| Generator Name: |  |
| Site Address: |  |
| City, State, Zip: |  |
| Tech. Contact Name: |  |
| Tech. Phone: |  |
| Tech. Fax: |  |
| 24 Hr. Emergency No: |  |
| EPA ID Number: |  |
| Status | LQG  SQG  CESQG  Non-Hazardous |
| **2. Manifest Mail Address** *(if different from generator)* | |
| Company: |  |
| Contact: |  |
| Phone: |  |
| Address: |  |
| City, State, Zip: |  |

|  |  |
| --- | --- |
| **4. Transporter Information** | |
| Company Name: |  |
| Address: |  |
| City, State, Zip: |  |
| Contact Name: |  |
| Phone: |  |
| Fax: |  |
| EPA ID No. |  |

|  |  |  |
| --- | --- | --- |
| **5.** Common Waste Name: | | |
| **6.** Detailed Process Generating Waste: | | |
|  | | |
| **7.** DOT Description: | | |
|  | | |
| **8.** Packaging Type:  Bulk Liquid  Bulk Solid  Cubic Yard Bag/Box  Cylinder  Drum  Tote (Metal)  Tote (Poly) | | |
| **9.** Volume: | **10.** Frequency:  Weekly  Monthly  Quarterly  Yearly  One Time Only | |
| **11.** Is this a RCRA required hazardous waste?  Yes  No | | |
| **12.** EPA waste code(s): | | |
| **13.** If D001- D043, Are any Underlying Hazardous Constituents (UHCs) present?  NA  No  Yes (list all applicable constituents in Section16) | | |
| **14.** If F001- F005 or F039, List applicable hazardous constituents in the LDR Forms | | |
| **15.** EPA Form Code\* | | EPA Source Code\* |
| **16.** Waste Composition: Using specific chemical names and/or descriptions of waste composition, list all constituents present in the waste-stream.   |  |  |  | | --- | --- | --- | | Constituents | Range | Units | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | | | |

|  |  |
| --- | --- |
| **17. Benzene NESHAP** | |
| Generator SIC |  |
| Does this waste contain Benzene? | Yes  No |
| Waste contains >10% water? | Yes  No |
| What is the Benzene concentration range? |  |
| Total Annual Benzene (TAB) in mega-grams/year |  |

|  |  |
| --- | --- |
| **19. CHEMICAL PROPERTIES** | **19b. PHYSICAL PROPERTIES AT 70°F** |
| **Flash Point (F°)**  <73  <100  100-139  140-199  > 200  N/A  **BTU/lb**  <2,000  2,000-6,000  6,000-10,000  >10,000  N/A | Solid  Liquid  Sludge  Semi-solid  Powder  Gas  % Liquids      % Sludge        % Solids  Multiple layers?  Yes  No |
| Boiling Point (F°)  <100  >100  N/A  pH Range  ≤ 2  2.1 to 6.0  6.1 to 10.0  10.1 to 12.4  ≥ 12.5  N/A  Odor  None  Mild  Strong  Color (Please be as specific as possible) | Free liquids present?  Yes  No  Will waste dump out of drums?  Yes  No  Is the waste pumpable?  Yes  No  Debris? (List type in Section 12)  Yes  No  Is the waste dusty?  Yes  No |

|  |  |  |
| --- | --- | --- |
| **Common Waste Name (as identified in Box 5)** | | |
| **18.** | Check all that apply. Note: additional documentation or follow-up information may be required for safe and properly handling of this waste material | |
|  | 19a.  Aerosols  Biohazard  Herbicide/Pesticide  Medical  Radioactive  Air Reactive  Dioxins/Furans  Lab Pack  Polymerizable  Shock Sensitive  Asbestos  Explosive  Metal Fines/Powders  Pyrophoric  Spontaneously Combustible  Temperature Sensitive  Water Reactive | |
|  | 19b. Is this waste considered a Used Oil? (per 40 CFR 279)  Yes  No  Used oil mixed with hazardous waste?  Yes  No Is the Total Halogens of the used oil greater than 1,000 PPM?  Yes  No | |
| 19c. Does this waste contain PCB?  Yes  No  If yes, Is the PCB concentration greater than 50 PPM or from a source that was greater than 50 PPM  Yes  No | |
| 19d. Does this material require any special handling or precautions?  Yes  No  If yes, explain: | |
| 19e. Are the Volatile Organic Compound (VOCS) ≥ 500 PPM?  Yes  No Are they subject to Subpart CC regulations ( 40 CFR 264.1080)  Yes  No | |
| 19f. Do any exclusions and/or exemptions apply?  Yes  No  If yes, cite the exclusion/exemption: | |
| 19g. Is this waste generated from electroplating, chemical etching or chemical milling operations?  Yes  No | 14h. Is there any chemical phosphating or chromating of aluminum?  Yes  No |

|  |  |  |  |
| --- | --- | --- | --- |
| **20. WASTE CHARACTERISTICS *Attach available analysis or applicable MSDS(s).***  *(LD – Lab Data; GK – Generator knowledge of the process generating the waste)* | | | |
| D001 (Ignitability)  LD  MSDS  GK  D002 (Corrosivity)  LD  MSDS  GK  D003 (Reactivity)  LD  MSDS  GK  **TCLP METALS**  D004 Arsenic  LD  MSDS  GK  D005 Barium  LD  MSDS  GK  D006 Cadmium  LD  MSDS  GK  D007 Chormium  LD  MSDS  GK  D008 Lead  LD  MSDS  GK  D009 Mercury  LD  MSDS  GK  D010 Selenium  LD  MSDS  GK  D011 Silver  LD  MSDS  GK | **TCLP VOLATILES**  D018 Benzene  LD  MSDS  GK  D019 Carbon Tetrachloride  LD  MSDS  GK  D021 Chrolobezene  LD  MSDS  GK  D022 Chloroform  LD  MSDS  GK  D028 1,2-Dichloroethane  LD  MSDS  GK  D029 1,1-Dichloroethylene  LD  MSDS  GK  D035 Methyl Ethyl Ketone  LD  MSDS  GK  D040 Trichloroethylene  LD  MSDS  GK  D043 Vinyl Chloride  LD  MSDS  GK | **TCLP SEMI-VOLATILES**  D023 o-Cresol  LD  MSDS  GK  D024 m-Cresol  LD  MSDS  GK  D025 p-Cresol  LD  MSDS  GK  D026 Cresol  LD  MSDS  GK  D027 1,4-Dichlorobenzene  LD  MSDS  GK  D030 2,4-Dinitrotoluene  LD  MSDS  GK  D032 Hexachlorobenzene  LD  MSDS  GK  D033 Hexchlorobutadiene  LD  MSDS  GK  D034 Hexachloroethane  LD  MSDS  GK  D036 Nitrobenzene  LD  MSDS  GK  D037 Pentachlorophenol  LD  MSDS  GK | D038 Pyridine  LD  MSDS  GK  D041 2,4,5-Trichlorophenol  LD  MSDS  GK  D042 2,4,6-Trichlorophenol  LD  MSDS  GK  **HERBICIDES & PESTICIDES**  D012 Endrin  LD  MSDS  GK  D013 Lindane  LD  MSDS  GK  GK  D014 Methoxychlor  LD  MSDS  GK  D015 Toxaphene  LD  MSDS  GK  D016 2,4-D  LD  MSDS  GK  D017 2,4,5-TP (Silvex)  LD  MSDS  GK  D020 Chlordane  LD  MSDS  GK  D031 Heptachlor  LD  MSDS  GK |
|
|
| **21.** **Certification**  I hereby certify that all information submitted and documented in this profile, including attached information and land disposal restriction documentation, is complete, factual and an accurate representation of the waste described herein and that all known or suspected hazards have been fully disclosed and I am an authorized agent of the generator. Any sample submitted for analysis or attached laboratory data is representative of the material offered for approval. If this waste stream is a used oil, I further certify that is not a hazardous waste as defined in 40 CFR Part 279. Generator agrees to indemnify and hold harmless DART Acquisitions, LLC, for any claims, liabilities, damage and costs including, but not limited to, attorney’s fees, arising out of or in any way related to breach of the above certification by the generator. I authorize DART Acquisitions, LLC, personnel to obtain a sample from any waste shipment for purposes of verification and confirmation.  \_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Name (print) Company  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature of Authorized Representative Title Date | | | |