|  |
| --- |
| *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/ApH Range [ ]  ≤ 2 [ ]  2.1 to 6.0 [ ]  6.1 to 10.0 [ ]  10.1 to 12.4 [ ]  ≥ 12.5 [ ]  N/AOdor [ ]  None [ ]  Mild [ ]  StrongColor (Please be as specific as possible)        | Free liquids present? [ ]  Yes [ ]  NoWill waste dump out of drums? [ ]  Yes [ ]  NoIs the waste pumpable? [ ]  Yes [ ]  NoDebris? (List type in Section 12) [ ]  Yes [ ]  NoIs 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 [ ]  NoIf 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 [ ]  NoIf 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 [ ]  GKD002 (Corrosivity) [ ]  LD [ ]  MSDS [ ]  GKD003 (Reactivity) [ ]  LD [ ]  MSDS [ ]  GK**TCLP METALS**D004 Arsenic [ ]  LD [ ]  MSDS [ ]  GKD005 Barium [ ]  LD [ ]  MSDS [ ]  GKD006 Cadmium [ ]  LD [ ]  MSDS [ ]  GKD007 Chormium [ ]  LD [ ]  MSDS [ ]  GKD008 Lead [ ]  LD [ ]  MSDS [ ]  GKD009 Mercury [ ]  LD [ ]  MSDS [ ]  GKD010 Selenium [ ]  LD [ ]  MSDS [ ]  GK D011 Silver [ ]  LD [ ]  MSDS [ ]  GK | **TCLP VOLATILES**D018 Benzene [ ]  LD [ ]  MSDS [ ]  GKD019 Carbon Tetrachloride [ ]  LD [ ]  MSDS [ ]  GKD021 Chrolobezene [ ]  LD [ ]  MSDS [ ]  GKD022 Chloroform [ ]  LD [ ]  MSDS [ ]  GKD028 1,2-Dichloroethane [ ]  LD [ ]  MSDS [ ]  GKD029 1,1-Dichloroethylene [ ]  LD [ ]  MSDS [ ]  GKD035 Methyl Ethyl Ketone [ ]  LD [ ]  MSDS [ ]  GKD040 Trichloroethylene [ ]  LD [ ]  MSDS [ ]  GK D043 Vinyl Chloride [ ]  LD [ ]  MSDS [ ]  GK | **TCLP SEMI-VOLATILES**D023 o-Cresol [ ]  LD [ ]  MSDS [ ]  GKD024 m-Cresol [ ]  LD [ ]  MSDS [ ]  GKD025 p-Cresol [ ]  LD [ ]  MSDS [ ]  GKD026 Cresol [ ]  LD [ ]  MSDS [ ]  GKD027 1,4-Dichlorobenzene [ ]  LD [ ]  MSDS [ ]  GKD030 2,4-Dinitrotoluene [ ]  LD [ ]  MSDS [ ]  GKD032 Hexachlorobenzene [ ]  LD [ ]  MSDS [ ]  GKD033 Hexchlorobutadiene [ ]  LD [ ]  MSDS [ ]  GKD034 Hexachloroethane [ ]  LD [ ]  MSDS [ ]  GKD036 Nitrobenzene [ ]  LD [ ]  MSDS [ ]  GKD037 Pentachlorophenol [ ]  LD [ ]  MSDS [ ]  GK | D038 Pyridine [ ]  LD [ ]  MSDS [ ]  GKD041 2,4,5-Trichlorophenol [ ]  LD [ ]  MSDS [ ]  GKD042 2,4,6-Trichlorophenol [ ]  LD [ ]  MSDS [ ]  GK**HERBICIDES & PESTICIDES**D012 Endrin [ ]  LD [ ]  MSDS [ ]  GKD013 Lindane [ ]  LD [ ]  MSDS [ ]  GK [ ]  GKD014 Methoxychlor [ ]  LD [ ]  MSDS [ ]  GKD015 Toxaphene [ ]  LD [ ]  MSDS [ ]  GKD016 2,4-D [ ]  LD [ ]  MSDS [ ]  GKD017 2,4,5-TP (Silvex) [ ]  LD [ ]  MSDS [ ]  GKD020 Chlordane [ ]  LD [ ]  MSDS [ ]  GKD031 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 |