**Waste Profile Form**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Waste Profile #**: | | | | | **EPA Facility ID #**: | | | | | | | | | | | | | |
| **Generator Information** | | | | | | | | | | | | | | | | | | |
| **Generator Name**: | | | | | | | | | | | | | | | | | | |
| **EPA ID #**: | | | | | | | | | | | | | | | | | | |
| **Mailing Address**: | | | | | | | | | | | | | | | | | | |
| **Plant Address**: | | | | | | | | | | | | | | | | | | |
| **Business Contact Name**: | | | | | | | | | | **Phone #**: | | | | | | | | |
| **Technical Contact Name**: | | | | | | | | | | **Phone #**: | | | | | | | | |
| **General Waste Information** | | | | | | | | | | | | | | | | | | |
| **Waste Material Name**: | | | | | | | | | | **EPA Waste Code**: | | | | | | | | |
| **Description of Waste-Generating Process**: | | | | | | | | | | | | | | | | | | |
| Name of the Original Waste Generator: | | | | | | | | | | | | | | | | | | |
| Is the waste RCRA non-hazardous or exempt? | | | | | No  Yes Citation (if yes): | | | | | | | | | | | | | |
| Waste Disposition: | | Disposal | | Reuse | | | | | Turnaround | | | | | | | Incineration | | |
| **Waste Characteristics** | | | | | | | | | | | | | | | | | | |
| **Viscosity:** | | Low (Thin) | | | Medium | | | | | | | | High | | | | | |
| **Layering:** | | None | | | Bilayer | | | | | | | | Multilayer | | | | | |
| **Odor:** | | None | | | Mild | | | | | | | | Strong | | | | | |
| Odor Description: | | | | | | | | | | | | | | | | |
| **Physical State at 70°F:** | | Liquid | Sludge | | | | Solid | | | | Aerosol | | | | | | Powder | |
| **Flash Point:** | | < 100 | | 101-139 | | | | | 140-200 | | | | | | | > 200 | | |
| **Color**: | | | | | **pH Range**: | | | | | | | | | | | | | |
| **Thousands of BTU’s/lb.**: | | | | | **Halogens (CI, I, Br, F)**: | | | | | | | ppm | | | | | | % |
| **Total Solids (%)**: | | | | | **Specific Gravity**: | | | | | | | | | | | | | |
| Is the waste an oxidizer? | | | | | | | | | | | | | | | | | Yes  No | |
| Is the waste part of an NRC regulated activity? | | | | | | | | | | | | | | | | | Yes  No | |
| Does the waste contain any PCB’s? | | | | | | | | | | | | | | | | | Yes  No | |
| Does the waste contain any insecticides, pesticides, herbicides, or rodenticides? | | | | | | | | | | | | | | | | | Yes  No | |
| **RCRA Characteristics** (Select the options that apply) | | | | | | | | | | | | | | | | | | |
| Water Reactive | Cyanide Reactive | | Sulfide Reactive | | | | | Corrosive | | | | | | | Reactive | | | |
| Corrodes Steel | High TOC > 10% | | Low TOC > 10% | | | | | Ignitable | | | | | | |  | | | |
| **Chemical Composition** (Range amounts should equal 100%) | | | | | | | | | | | | | | | | | | |
| **CAS Number** | | **Chemical Constituent** | | | | | | | | | | | **Range** | | | | | |
|  | |  | | | | | | | | | | | % | | | | | |
|  | |  | | | | | | | | | | | % | | | | | |
|  | |  | | | | | | | | | | | % | | | | | |
|  | |  | | | | | | | | | | | % | | | | | |
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|  | |  | | | | | | | | | | | % | | | | | |
| **Aerosols (if applicable)** | | | | | | | | | | | | | | | | | | |
| List out the PPM readings for each of the following toxins, if applicable. | | | | | | | | | | | | | | | | | | |
| **Sulfides**: | **Pesticides**: | | **Sulfides**: | | | | | **PCB’s**: | | | | | | | **Dioxins**: | | | |
| **Nickel:** | **Zinc**: | | **Thallium**: | | | | | **Antimony**: | | | | | | | **Beryllium**: | | | |
| **DOT HazMat Shipping** (If the materials are classified as hazardous by the DOT, then fill out this section) | | | | | | | | | | | | | | | | | | |
| **Hazard Class**: | | | | | | **U.N. or N.A. Number**: | | | | | | | | | | | | |
| **Packing Group**: | | | | | | **Shipping Method**: | | | | | | | | Bulk  Non-Bulk | | | | |
| **DOT Reportable Quantity**: | | | | | | Other: | | | | |
| **Special Handling Instructions** | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| **Waste Profile Certification** | | | | | | | | | | | | | | | | | | |
| I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ certify that the information in this waste profile and attached documents is, to the best of my knowledge, accurate and true. | | | | | | | | | | | | | | | | | | |
| Signed: | | | | | | Date: | | | | | | | | | | | | |