

Solidification Services of North Florida, LLC  
 209 Environmental Blvd.  
 Palatka, FL 32177  
 386-916-9711 Office  
 386-326-1402 Fax

## Waste Stream Profile

### Used Oil Characteristics

Analytical data available? (Please attach)

| Characteristic                | Actual | Range  |                                    |                                     |   |
|-------------------------------|--------|--|------------------------------------|-------------------------------------|---|
| Flash Point (Closed Cup - °F) |        | <input type="checkbox"/> < 140                               | <input type="checkbox"/> 141-200   |                                     | <input type="checkbox"/> > 200                                |
| Total Solids (%)              |        | <input type="checkbox"/> < 1                                 | <input type="checkbox"/> 1-5       | <input type="checkbox"/> 6-10       | <input type="checkbox"/> 11-20 <input type="checkbox"/> >20   |
| pH (<2 or >12.5 is hazardous) |        | <input type="checkbox"/> 2-4                                 | <input type="checkbox"/> 5-6       | <input type="checkbox"/> 7          | <input type="checkbox"/> 8-9 <input type="checkbox"/> 10-12.5 |
| Viscosity                     |        | <input type="checkbox"/> Low <input type="checkbox"/> Medium |                                    | <input type="checkbox"/> High       |   |
| Percent Moisture              |        | <input type="checkbox"/> <1                                  | <input type="checkbox"/> 1-5       | <input type="checkbox"/> 6-10       | <input type="checkbox"/> 11-20 <input type="checkbox"/> >20   |
| BTU/pound                     |        | <input type="checkbox"/> < 2000                              | <input type="checkbox"/> 2001-6000 | <input type="checkbox"/> 6001-10000 | <input type="checkbox"/> 10001-16000                          |

| Check if Present                                | Concentration (mg/L) |
|---|----------------------|
| Arsenic <input type="checkbox"/>                |                      |
| Cadmium <input type="checkbox"/>                |                      |
| Chromium <input type="checkbox"/>               |                      |
| Lead <input type="checkbox"/>                   |                      |
| Total Organic Halogens <input type="checkbox"/> |                      |
| PCBs <input type="checkbox"/>                   |                      |
| Other <input type="checkbox"/>                  |                      |

Does this waste stream contain any of the following?

PCBs  Sulfides  AFFF  Electro less Plating  EDTA  None

Are multiple layers present?  Yes  No

Describe \_\_\_\_\_

Describe the odor (if any) \_\_\_\_\_

Describe the color (if any) \_\_\_\_\_

### Additional Information and Comments

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### Certification

I certify that this waste is not classified as, mixed with, or derived from a hazardous or special waste under the Resource Conservation and Recovery Act (40 CFR Part 261). I further certify that the above information is true and accurate to the best of my knowledge and is based on analysis of a representative sample of the waste in accordance with EPA guidelines and documents, or on my thorough knowledge of the waste and the generating process.

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

To Be Completed By SSNF Personnel Only

|           |                          |     |                          |    |     |  |       |  |                  |  |
|-----------|--------------------------|-----|--------------------------|----|-----|--|-------|--|------------------|--|
| Approved? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No | By: |  | Date: |  | Approval Number: |  |
|-----------|--------------------------|-----|--------------------------|----|-----|--|-------|--|------------------|--|

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## Waste Stream Profile

Date Submitted: \_\_\_\_\_

### Generator Information

|                    |  |              |  |
|--------------------|--|--------------|--|
| Company Name       |  | Contact Name |  |
| Street Address     |  | Phone Number |  |
| City, State ZIP    |  | Fax Number   |  |
| Broker Information |  |              |  |

### Waste Stream Background Information

|                          |   |                 |                               |  |
|--------------------------|---|-----------------|-------------------------------|--|
| Waste Stream Name        |   |                 |                               |  |
| Generation Location      |   |                 |                               |  |
| Generating Process       |   |                 |                               |  |
| Previous Approval Number |   |                 |                               |  |
| Volume per Load          | Gallons in <input type="checkbox"/> Truck <input type="checkbox"/> Drums <input type="checkbox"/> Other |                 |                               |  |
| Delivery Frequency       | <input type="checkbox"/> Once   | _____ Loads per | <input type="checkbox"/> Week | <input type="checkbox"/> Month <input type="checkbox"/> Year |

### Waste Classification

| Actual % Oil | Range   | Classification | Instructions  |
|--------------|---------|----------------|---|
| _____ %      | < 20 %  | Wastewater     | Disregard the Used Oil Characteristics Section of the profile   |
|              | 20-80 % | Mixed          | Fill out the BOTH sections each for the appropriate phase       |
|              | > 80 %  | Used Oil       | Disregard the Wastewater Characteristics Section of the profile |

### Wastewater Characteristics

Analytical data available? (Please attach)

| Check if Present                           | Concentration (mg/L) |
|--|----------------------|
| Antimony <input type="checkbox"/>          |                      |
| Arsenic <input type="checkbox"/>           |                      |
| Barium <input type="checkbox"/>            |                      |
| Cadmium <input type="checkbox"/>           |                      |
| Chromium <input type="checkbox"/>          |                      |
| Cobalt <input type="checkbox"/>            |                      |
| Copper <input type="checkbox"/>            |                      |
| Lead <input type="checkbox"/>              |                      |
| Mercury <input type="checkbox"/>           |                      |
| Molybdenum <input type="checkbox"/>        |                      |
| Nickel <input checked="" type="checkbox"/> |                      |
| Selenium <input type="checkbox"/>          |                      |
| Silver <input type="checkbox"/>            |                      |
| Tin <input type="checkbox"/>               |                      |
| Titanium <input type="checkbox"/>          |                      |
| Vanadium <input type="checkbox"/>          |                      |
| Zinc <input type="checkbox"/>              |                      |
| Oil & Grease <input type="checkbox"/>      |                      |
| Cyanide <input type="checkbox"/>           |                      |
| Nitrogen (T) <input type="checkbox"/>      |                      |

|   |                                  |                                   |                                    |   |
|---|----------------------------------|-----------------------------------|------------------------------------|---|
| Total Suspended Solids (wt%):               |                                  |                                   |                                    |   |
| <input type="checkbox"/> <1                 | <input type="checkbox"/> 1-5     | <input type="checkbox"/> 6-10     | <input type="checkbox"/> 11-20     | <input type="checkbox"/> >20                                      |
| pH Range (<2 or >12.5 is a hazardous waste) |                                  |                                   |                                    |   |
| <input type="checkbox"/> 2-4                | <input type="checkbox"/> 5-6     | <input type="checkbox"/> 7        | <input type="checkbox"/> 8-9       | <input type="checkbox"/> 10-12.5                                  |
| COD Range (mg/L) (if known)                 |                                  |                                   |                                    |   |
| <input type="checkbox"/> <100               | <input type="checkbox"/> 101-500 | <input type="checkbox"/> 501-1000 | <input type="checkbox"/> 1001-3000 | <input type="checkbox"/> 3001-6000 <input type="checkbox"/> >6000 |

| Organic Pollutants Present | Concentration (mg/L) |
|----------------------------|----------------------|
|                            |                      |
|                            |                      |
|                            |                      |

Does this waste stream contain any of the following?

- PCBs  Sulfides  AFFF  Electro less Plating  EDTA  None  
 Are multiple layers present?  Yes  No

Describe \_\_\_\_\_

Describe the odor (if any) \_\_\_\_\_

Describe the color (if any) \_\_\_\_\_