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|---|---|--|
| FOR EEI USE ABS: _____ Profile Log: _____ Entered by: _____ Date: _____ | ENVIRONMENTAL ENTERPRISES, INC. CONFIDENTIAL WASTE PROFILE Page 1 of 2 | EEI Approval/Profile # (completed by EEI) _____ Sales Code: _____ |
|---|---|--|

Customer Reference # _____

PART (A) - GENERAL INFORMATION

| | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Generator Name: <u>US EPA</u> Contact Name: <u>TOBY V.</u> Address: <u>396 STATE HIGHWAY 34 EAST</u> City: <u>WINNSBORO</u> State: <u>SOUTH CAROLINA</u> Zip: <u>29180</u> Area Code + Phone # <u>313</u> <u>446</u> - <u>6325</u> Area Code + Fax # _____ - _____ USEPA ID# <table border="1" style="display: inline-table; text-align: center;"> <tr> <td>S</td><td>C</td><td>D</td><td>0</td><td>9</td><td>1</td><td>3</td><td>1</td><td>8</td><td>2</td><td>0</td><td>4</td> </tr> </table> | S | C | D | 0 | 9 | 1 | 3 | 1 | 8 | 2 | 0 | 4 | Billing Name: <u>Clean Management Environmental</u> Contact Name: <u>Scott Bridgeman</u> Address: <u>P.O. Box 1606</u> City: <u>Walterboro</u> State: <u>SC</u> Zip: <u>29488</u> Area Code + Phone # <u>843</u> <u>538</u> - <u>8131</u> Area Code + Fax # <u>843</u> <u>538</u> - <u>7845</u> Previous Profile# _____ |
| S | C | D | 0 | 9 | 1 | 3 | 1 | 8 | 2 | 0 | 4 | | |

PART (B) - GENERAL WASTE INFORMATION

| | |
|---|---|
| Name of Waste: <u>SODIUM HYDROXIDE</u> | |
| Process Generating: <u>UNWANTED MATERIAL</u> | |
| Anticipated Volume: <u>X</u> _____ Units: <u>X</u> Drums _____ Gallons _____ Tons _____ | Frequency: _____ Monthly _____ Quarterly _____ Yearly <u>X</u> One Time |
| Size and Type of Container: <u>55 GALLON DRUMS</u> | |
| DOT Shipping Name: <u>SODIUM HYDROXIDE SOLUTION</u> | |
| Hazard Class: <u>8</u> UN/NA # <u>UN1824</u> | Packing Group: <u>II</u> Samples Included? _____ Y <u>X</u> N |
| Special Handling or Precautions: _____ | |

PART (C) - RCRA CHARACTERISTICS

| | | | | | | |
|--|---|--|--|--|--|--|
| RCRA Waste Codes: <u>D002</u> Form Code: <table border="1" style="display: inline-table; text-align: center;"> <tr> <td>W</td><td></td><td></td><td></td><td></td> </tr> </table> Virgin Product or Chemical: _____ MSDS Attached: _____ Y <u>X</u> N | W | | | | | F001 - F005 Solvent Waste: _____ Y <u>X</u> N Waste is used in electroplating: _____ Y <u>X</u> N Spill Cleanup _____ Y <u>X</u> N Debris _____ Y <u>X</u> N Other Information _____ |
| W | | | | | | |

PART (D) - CHEMICAL COMPOSITION

| | | | | | | | |
|---|---------------|--------------|--|------------------|--|-------------------|--------------|
| Total should be at least 100%. All constituents, including debris must be specifically identified. If actual percentages are not known, use ranges. | | | | Is Waste? | | Odor | Color |
| Constituents | Actual | Range | | | | | |
| POTASSIUM HYDROXIDE | % | 0 - 40 | | | | None | VARIES |
| SODIUM HYDROXIDE | % | 50 - 100 | | | | X Mild | |
| WATER | % | 30 - 50 | | | | Strong | |
| | % | - | | | | % Water | |
| | % | - | | | | < 5 | X > 20 |
| | % | - | | | | 5 - 10 | actual |
| | % | - | | | | % Halogens | |
| | % | - | | | | X < 1 | 10 - 20 |
| | % | - | | | | 1 - 5 | > 20 |
| | % | - | | | | 5 - 10 | actual |
| | % | - | | | | pH | |
| | % | - | | | | ≤ 2 | 8 - 10 |
| | % | - | | | | 2 - 4 | 10-12.5 |
| | % | - | | | | 4 - 6 | X ≥ 12.5 |
| | % | - | | | | 6 - 8 | actual |
| | % | - | | | | Viscosity | |
| | % | - | | | | X Low | High |
| | % | - | | | | Medium | |

| | | | | |
|---------------------------|--|-----------------------------|----------------------------------|----------------------------|
| FOR EEI USE ONLY | Date: _____ | Status: _____ APP _____ REJ | Price: _____ per: _____ | |
| | Waste Codes: _____ | | Plant Comments (Internal): _____ | |
| | Restricted: _____ Yes _____ No Price Code _____ | | Profile Notes: _____ | |
| | H Code: <table border="1" style="display: inline-table; text-align: center;"> <tr> <td>H</td> </tr> </table> ABS Code: _____ | | H | Special Precautions: _____ |
| | H | | | |
| Handling Code: _____ | | Equipment: _____ | | |

| | |
|---------|--------------------|
| Initial | EEI PSS# <u>94</u> |
|---------|--------------------|