

FOR EEI USE ABS: _____ Profile Log: _____ Entered by: _____ Date: _____	ENVIRONMENTAL ENTERPRISES, INC. CONFIDENTIAL PRODUCT PROFILE FOR RECYCLE OR CONTINUED USE Page 1 of 1	EEI Approval/Profile # <i>(completed by EEI)</i> _____ Sales Code: _____
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PART (A) - GENERAL INFORMATION													
Customer Reference # _____ Generator Name: US EPA Contact Name: TOBY V. Address: 396 STATE HIGHWAY 34 EAST City: WINNSBORO State: SC Zip: 29180 Area Code + Phone # 313 446 - 6325 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: Clean Management Environmental Group Contact Name: Scott Bridgeman Address: 915 Industrial Rd City: Walterboro State: South Carolina Zip: 29488 Area Code + Phone # 800 538 - 8131 Area Code + Fax # 843 538 - 7845 Previous Profile# _____
S	C	D	0	9	1	3	1	8	2	0	4		

PART (B) - GENERAL PRODUCT INFORMATION		
Name of Product: SODIUM HYDROXIDE		
Process Generating: DISPOSAL OF VIRGIN MATERIAL		
Anticipated Volume: _____ X _____	Units: _____ X _____	Frequency: _____ Monthly _____ Quarterly _____ Yearly X _____ One Time
Size and Type of Container: 55 GALLON DRUMS		
DOT Shipping Name: SODIUM HYDROXIDE SOLUTION		
Hazard Class: 8 UN/NA# UN1824	Packing Group: II	Samples Included? _____ Y X N
Special Handling or Precautions: _____		

PART (C) - CHEMICAL COMPOSITION		
Total should be at least 100%. All constituents, including debris must be specifically identified. If actual percentages are not known, use ranges.		
Supporting Documentation Attached	MSDS	Analysis Other
Constituents	Actual	Range
POTASSIUM HYDROXIDE	%	0 - 40
SODIUM HYDROXIDE	%	50 - 100
WATER	%	30 - 50
	%	-
	%	-
	%	-
	%	-
	%	-
	%	-
	%	-
	%	-
	%	-
Contains TRI chemical above De Minimis concentration. Actual concentration/range must be reported for each.		
Physical State	Layers	BTU/Pound (x1000)
Solid X Liquid _____	Single X _____	< 2 _____ 10 - 16
Powder _____ Gel _____	Bi _____	2 - 5 _____ > 16
Fused _____ Gas _____	Multi _____	5 - 10 _____
Sludge _____	_____	Actual _____
Total Suspended Solids (% wt.)		
_____ < 1 _____ 10 - 20 _____ > 20		
Total Settled Solids		
_____ < 1" _____ 1" - 6" _____ 6" - 12" _____ > 12"		
Flash Point ° F (closed cup)		
_____ < 100 _____ > 200 _____ 100 - 140 _____ 140 - 200 Actual _____		
Is Product?		
Radioactive _____ Y X N		
Water Reactive _____ Y X N		
Oxidizer _____ Y X N		
OSHA Carcinogen _____ Y X N		
Explosive _____ Y X N		
Pesticide _____ Y X N		
Polymerizable _____ Y X N		
Organic Peroxide _____ Y X N		
Infectious _____ Y X N		
Pyrophoric _____ Y X N		
Odor		
None _____ Mild X _____ Strong _____		
Color		
_____ VARIES _____		
% Water		
_____ < 5 _____ > 20 _____ 5 - 10 _____ _____ 10 - 20 actual _____		
% Halogens		
_____ < 1 _____ 10 - 20 _____ 1 - 5 _____ > 20 _____ 5 - 10 actual _____		
Specific Gravity		
_____ ≤ 2 _____ 8 - 10 _____ 2 - 4 _____ 10-12.5 _____ 4 - 6 _____ > 12.5 _____ 6 - 8 actual _____		
pH		
_____ ≤ 2 _____ 8 - 10 _____ 2 - 4 _____ 10-12.5 _____ 4 - 6 _____ > 12.5 _____ 6 - 8 actual _____		
Viscosity		
_____ X Low _____ High _____ Medium _____		

PART (D) - GENERATOR CERTIFICATION		
The information provided is true and correct and is based on analysis of a representative sample of the product in accordance with EPA Guidelines Document SW-846 and EPA 60012-80018 or my thorough knowledge of the product		
Signature _____	Title _____	Date _____

PART (E) - EEI APPROVAL & HANDLING INFORMATION		
FOR EEI USE ONLY	Status _____ APP _____ Date: _____ Price Code _____ ABS Code _____ Handling Code: _____ Facility: _____ Initial EEI PSS# _____	Price: _____ per: _____ Plant Comments (Internal): _____ Profile Notes: _____ Special Precautions: _____ Equipment: _____