

551	Subase Kings Bay, Georgia		Waste Information Document (WID)	
As of 4/19/2018			WID Number 1814 - 551	
Waste Description: POTASSIUM HYDROXIDE SOLUTION				
Waste Material label required?: YES			Hazardous Waste label required?: YES	
Waste Generation Process: NORMALLY USED IN ELECTROLYSIS PROCESS, USED MATERIAL IS RETURNED TO ORIGINAL CONTAINERS. INCLUDES OFF - SPECIFICATION AND OUT OF SHELF LIFE MATERIAL.				
Waste Class: HAZARDOUS WASTE			Required Container: POLY DRUM	
EPA Waste Numbers D002				
Special Handling & Instructions: TRANSPORT TO IWTF FOR TREATMENT. UHC: NONE				
Remarks GHS05				
For Environmental Department Use Only - - - - Material Composition				
Component		Percent		Parts Per Million
1. POTASSIUM HYDROXIDE		99%		990000 ppm
2. CONTAMINANTS		1%		10000 ppm
3.		%		ppm
4.		%		ppm
5.		%		ppm
Physical State: LIQUID	Waste Water: NO	Toxic: NO	Dioxin Listed: NO	
Corrosive: YES	pH: 13.50	Reactive: NO	Flash Point: N/A	
High TOC:	Low TOC :	Land Ban: YES	Flammable: NO	
Reason for Classification: pH > 12.5				
Treatment Standards: 40 CFR 261		CAS# 1310-58-3	Generation Code: G11	
Shipping Information				
DOT Shipping Name: UN1814, POTASSIUM HYDROXIDE SOLUTION, 8, PGII, D002				
HAZ Class: HAZARDOUS WASTE	Reportable Quantity: 100 LBS.		Emergency Response Guide #: 154	
EPA Waste Numbers: D002				
Certification: I certify that the above named materials are the only compounds included in the waste stream described and no other substance is present.		<div style="display: flex; justify-content: space-between;"> <div> Prepared by Signed and Dated Copy On File </div> <div> Subase Env. Rep Review/Signature </div> </div>		