

496	Subase Kings Bay, Georgia		Waste Information Document (WID)	
As of 10/28/2020		WID Number 3264 - 496		
Waste Description: FERRIC ION SOLUTION				
Waste Material label required?: YES		Hazardous Waste label required?: YES		
Waste Generation Process: OFF-SPECIFICATION, EXPIRED SHELF LIFE, DAMAGED CONTAINER				
Waste Class: HAZARDOUS WASTE		Required Container: POLY		
EPA Waste Numbers D002				
Special Handling & Instructions: TRANSPORT TO IWTF FOR TREATMENT				
Remarks GHS05				
For Environmental Department Use Only - - - - Material Composition				
Component		Percent	Parts Per Million	
1. WATER		87%	870000 ppm	
2. FERRIC PERCHLORATE		8%	80000 ppm	
3. PERCHLORIC ACID		5%	50000 ppm	
4.		%	ppm	
5.		%	ppm	
Physical State: LIQUID	Waste Water: NO	Toxic: NO	Dioxin Listed: NO	
Corrosive: YES	pH: <1	Reactive: NO	Flash Point: N/A	
High TOC:	Low TOC :	Land Ban: YES	Flammable: NO	
Reason for Classification: CHARACTERISTIC WASTE pH <1				
Treatment Standards: 40 CFR 261		CAS# SOLUTION	Generation Code: G22	
Shipping Information				
DOT Shipping Name: UN3264, WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, NOS(PERCHLORIC ACID/FERRIC PERCHLORATE SOLUTION) 8, PGI D002				
HAZ Class: 8	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>		