

037	Subbase Kings Bay, Georgia		Waste Information Document (WID)	
As of 6/17/2025		WID Number 1993 - 037		
Waste Description: KF GENERATOR CLEANING WASTE				
Waste Material label required?: YES		Hazardous Waste label required?: YES		
Waste Generation Process: AFTER A KARL FISCHER GENERATOR IS CLEANED WITH METHANOL, A DEEP CLEANING INVOLVES DRAWING SIGNIFICANT QUANTITIES OF METHANOL, WATER, AND NITRIC ACID THROUGH THE FRIT TO REMOVE RESIDUE THAT WOULD NOT OTHERWISE COME CLEAN. THE DISCARDED SOLUTION IS NEUTRALIZED TO PH OF 7 WITH SODIUM BICARBONATE PRIOR TO DISPOSAL.				
Waste Class: HAZARDOUS WASTE		Required Container: STEEL/ POLY		
EPA Waste Numbers D001, F003				
Special Handling & Instructions: UHC: NONE				
Remarks GHS02, GHS06, GHS08				
<b>For Environmental Department Use Only ----- Material Composition</b>				
Component		Percent	Parts Per Million	
1. WATER		40%	400000ppm	
2. METHANOL		24%	240000ppm	
3. SODIUM BICARBONATE		24%	240000ppm	
4. NITRIC ACID		12%	120000ppm	
5.		%	ppm	
Physical State: LIQUID	Waste Water: NO	Toxic: YES	Dioxin Listed: NO	
Corrosive: NO	pH: 7	Reactive: NO	Flash Point: 100F	
High TOC:	Low TOC :	Land Ban: YES	Flammable: YES	
Reason for Classification: LAB ANALYSIS FLASH POINT 100F				
Treatment Standards: 40 CFR 261		CAS# N/A	Generation Code: G07	
<b>Shipping Information</b>				
DOT Shipping Name: UN1993, WASTE FLAMMABLE LIQUID NOS (METHANOL SOLUTION) 3,PGII, D001, F003				
HAZ Class: 3	Reportable Quantity: 100 LBS.		Emergency Response Guide #: 128	
EPA Waste Numbers: D001, F003				
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 style="width: 45%;"> <p>Prepared by _____</p> <p><i>Signed and Dated Copy On File</i> _____</p> </div> <div style="width: 45%;"> <p>Subbase Env. Rep _____</p> <p><i>Review/Signature</i> _____</p> </div> </div>		