## **Material Safety Data Sheet**

NFPA Fire: 0 Health: 3 Reactivity: 0

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200  Reactivity: 0					
SECTION I - IDENTITY AND MANUFACTURER'S INFORMA	ATION			1	
Manufacturer's Name, Address Franklin Cleaning Technology	gy - PO Box 214 G	Freat Bend KS 675	530		
Product Name: Water Extraction Carpet Cleaner Chemical Family: Aqueous mixture of surfactant, solvent and builders.		Product Number: F5340 Package Size: 1, 5, 55 Gallon			
EPA Reg. No: n/a Emergency Telephone No Preparer: Bill Dayton Date: 05/06/02	o. 620-792-1711 Signature:				
SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION					
Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent	
**2-Butoxyethanol *Water *Tetrapotassium pyrophosphate *NJ TRSN	111-76-2 7732-18-5 7320-34-5 027586004-80	50 ppm 03	25 ppm	3.4	
Potassium hydroxide	1310-58-3	2 mg/m3	2 mg/m3	<5	
SECTION III - PHYSICAL AND CHEMICAL CHARACTERIST	TICS				
No Physical Hazards x Flammable Gas Combustible Flammable Aerosol Explosive	Flammable Liq P: Unstable - I	yrophoric	Water Rea Ox Organic Per	idizer	
Boiling Point, °F: 212F Solubility in Water: Complete Evaporation Rate: <1 Vapor Pressure: Unknown Specific Gravity (water =1): 1.081 pH: 13.0 Vapor Density: n/a %Volatiles by Weight: 88					
Appearance and Odor: Light blue liquid with floral fragrand	ce				
SECTION IV - FIRE AND EXPLOSION HAZARD DATA					
Flash Point (Method): None Flammable Limit Extinguishing Media: n/a	ts: LEL: n/a	UEL: n/a			
Special Fire None Fighting Procedures: Unusual Fire and None					
Explosion Hazards:					
SECTION V - REACTIVITY DATA					
Stability: Unstable Conditions to Avoid: n/a Stable x					
Incompatability: Strong oxidizers, reducing agents, a (Materials to Avoid)	acids or bleach. Mi	x only with water.			
Hazardous Decomposition None Products or Byproducts:					
Hazardous Polymerization: May Occur: Will Not Conditions to Avoid: n/a	Occur: x				

## Comments:

<sup>\*</sup>Added to comply with the Pennsylvania Worker Right to Know Act of 1984 & the New Jersey Worker & Community Right to Know Act of 1983.

<sup>\*\*</sup>This product contains one or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. See the Hazardous Components in Section II.

SECTION VI - HEALTH HAZARD DATA	
Route (s) of entry: Inhalation x Skin: x Eye: x In	ngestion: x
No Health Hazard Toxic Irritant Carcinogen Highly Toxic Corrosive X See Target Organs X	
Heart Skin x Liver x Central Nervous System Autonomic N	ous Membranes x lervous System x oiratory System x
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: None known	
Signs and Symptoms of Exposure: Causes severe eye and skin damage. Harmful if swallowed, inhaled, or absorbed. Possible hemolysis an overexposure. Emergency and First Aid Procedures: In case of contact with eyes or skin, immediately flush with plenty of water for at least 15 minutes while reclothing and shoes. Get medical attention. If inhaled, remove to fresh air. Get medical attention. If swallo	moving contaminated
attention.	52, 350641641
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps to be taken in case material is released or spilled: Small Spill: Mop up, rinse with water. Large Spill: Mop up, absorb with inert absorbent, dike or turn over capplicable.	container as
Waste Disposal Method: Small Amount: Place in plastic bag with absorbent and discard in trash. Large Amount: Dispose in accor State and Federal regulations.	dance with Local,
Potential EPA Hazardous Waste Code(s): D002 Steps to be taken in handling and storage: Store at 40 - 90F. Read and follow label use directions. Keep out of reach of children.	
SECTION VIII - CONTROL MEASURES	
Respiratory Protection(Specify Type): None required	
Ventilation: Local Exhaust: Special: Mechanical: Recommended	
Protective Gloves: Required Eye Protection: Required	
Other Protective Clothing and Equipment: Apron, coveralls, chemical resistant boots.	
SECTION IX - SHIPPING INFORMATION	
DOT Proper Shipping Name and Number: Not restricted	
NE = Not Established N/A = Not Applicable	