Material Safety Data Sheet

NFPA Fire: 0 Health: 3

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 Reactivity: 0 SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530 Manufacturer's Name, Address Product Name: G-O-E-S RTU Product Number: F4650 Chemical Family: Aqueous mixture of surfactant and solvent. Package Size: Quart Emergency Telephone No. 620-792-1711 EPA Reg. No: n/a Preparer: Bill Dayton Date: 05/06/02 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION OSHA TWA **Hazardous Components** CAS# **ACGIH TWA** Percent 111-76-2 **2-Butoxyethanol 50 ppm 25 ppm <5 *Sodium metasilicate 6834-92-0 *Nonyl phenoxy poly (ethyleneoxy) ethanol 9016-45-9 *Sodium xylene sulfonate 1300-72-7 *Water 7732-18-5 SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Flammable Gas Flammable Liquid/Solid Water Reactive Х **Pyrophoric** Combustible Flammable Aerosol Oxidizer Compressed Gas **Explosive** Unstable - Reactive: Organic Peroxide Boiling Point, °F: 212F Solubility in Water: Complete Evaporation Rate: <1 Vapor Pressure: Unknown Specific Gravity (water =1): 1.026 pH: 12.6 Vapor Density: n/a %Volatiles by Weight: 95 Appearance and Odor: Clear pale rose liquid, butyl odor SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Flammable Limits: LEL: n/a UEL: n/a Extinguishing Media: n/a Special Fire None Fighting Procedures: Unusual Fire and None **Explosion Hazards: SECTION V - REACTIVITY DATA** Stability: Conditions to Avoid: n/a Unstable Stable x Strong oxidizers, reducing agents, acids or bleach. Mix only with water. Incompatability: (Materials to Avoid) **Hazardous Decomposition** None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: Х Conditions to Avoid: n/a Comments:

^{*}Added to comply with the Pennsylvania Worker Right to Know Act of 1984 & the New Jersey Worker & Community Right to Know Act of 1983.

^{**}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 HAZ	ARD DATA			
Route (s) of entry: Inhala	tion x	Skin: x	Eye: x	Ingestion: x
No Health Hazard Reproductive toxin Sensitizer Toxic Irritant Carcinogen Highly Toxic See Target Organs x				
	yes x Bloo- Skin x Live rate Mutage	er x Central Ne	Teratogen ervous System scular System	Mucous Membranes x Autonomic Nervous System Respiratory System x
Carcinogenicity: None Medical Conditions Generally None known	Known x NTF Aggravated by Expos		OSHA Re	gulated
hemoglobinuria with overexpo Emergency and First Aid Pro-	e and skin damage. Nosure. cedures: or skin, rinse thorough	nly with water for at	least 15 minutes and	bsorbed. Possible hemolysis and call a physician. If swallowed, get
SECTION VII - PRECAUTIO	NS FOR SAFE HAND	DLING AND USE		
Steps to be taken in case ma Small Spill: Mop up, rinse witl applicable.			inert absorbent, dike	or turn over container as
Waste Disposal Method: Small Amount: Place in plast Local, State and Federal regu		and discard in tras	n container. Large Am	nount: Dispose in accordance with
Potential EPA Hazardous Wa Steps to be taken in handling Store at 40 - 90F. Read and f	and storage:	ons. Keep out of re	each of children.	
SECTION VIII - CONTROL I	MEASURES			
Respiratory Protection(Specit None required	fy Туре):			
Ventilation: Local Exhaus Mechanica		Special:		
Protective Gloves: Require	d	Eye Protecti	on: Required	
Other Protective Clothing and Apron, coveralls, chemical re				
SECTION IX - SHIPPING IN	FORMATION			
DOT Proper Shipping Name a Not Regulated	and Number:			
NE = Not Established N/A = Not Applicable				