

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0

Health: 2

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Company Name, Address: Franklin Cleaning Technology - P.O. Box 214 - Great Bend, KS 67530

Product Name: SuperScope II
Chemical Family: Aqueous solution of solvents & surfactants

Product Number: F2090
Package Size: 1, 5 Gallon

EPA Reg. No: n/a
Preparer: gmah

Emergency Telephone No. (620) 792-1711
Date: 05/16/06

International:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
**2-butoxyethanol	111-76-2	50 ppm	25 ppm	4.054
**Ethylene glycol phenyl ether	122-99-6			1.802
Potassium hydroxide	1310-58-3	2 mg/m3	2mg/m3	<3
Monoethanolamine	141-43-5	3 ppm	3 ppm	<3
*Water	7732-18-5			

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards Flammable Gas Flammable Liquid/Solid Water Reactive
Combustible Flammable Aerosol Pyrophoric Oxidizer
Compressed Gas Explosive Unstable - Reactive: Organic Peroxide

Boiling Point, °F: 212F
Vapor Pressure: Unknown
Vapor Density: Unknown

Solubility in Water: Complete

Evaporation Rate: 1

Specific Gravity (water =1): 1.061

pH: 13

%Volatiles by Weight: 87

Appearance and Odor: Clear light orange liquid with characteristic odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): None
Extinguishing Media: n/a

Flammable Limits: LEL: n/a

UEL: n/a

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable Stable Conditions to Avoid: n/a

Incompatibility: Mix only with water.
(Materials to Avoid)

Hazardous Decomposition Products or Byproducts: None

Hazardous Polymerization: May Occur: Will Not Occur:
Conditions to Avoid: n/a

Comments:

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker and 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 HAZARD DATA

F2090

Route (s) of entry:	Inhalation	<input checked="" type="checkbox"/>	Skin:	<input checked="" type="checkbox"/>	Eye:	<input checked="" type="checkbox"/>	Ingestion:	<input checked="" type="checkbox"/>	
No Health Hazard	<input type="checkbox"/>	Reproductive toxin	<input type="checkbox"/>	Sensitizer	<input type="checkbox"/>				
Toxic	<input type="checkbox"/>	Irritant	<input type="checkbox"/>	Carcinogen	<input type="checkbox"/>				
Highly Toxic	<input type="checkbox"/>	Corrosive	<input checked="" type="checkbox"/>	See Target Organs	<input checked="" type="checkbox"/>				
TARGET ORGANS									
Lungs	<input checked="" type="checkbox"/>	Eyes	<input checked="" type="checkbox"/>	Blood	<input checked="" type="checkbox"/>	Teratogen	<input type="checkbox"/>	Mucous Membranes	<input checked="" type="checkbox"/>
Heart	<input type="checkbox"/>	Skin	<input checked="" type="checkbox"/>	Liver	<input checked="" type="checkbox"/>	Central Nervous System	<input checked="" type="checkbox"/>	Autonomic Nervous System	<input type="checkbox"/>
Kidney	<input checked="" type="checkbox"/>	Prostate	<input type="checkbox"/>	Mutagen	<input type="checkbox"/>	Cardiovascular System	<input type="checkbox"/>	Respiratory System	<input checked="" type="checkbox"/>
Carcinogenicity:	None Known	<input checked="" type="checkbox"/>	NTP:		IARC:		OSHA Regulated	<input type="checkbox"/>	

Medical Conditions Generally Aggravated by Exposure:
None known

Signs and Symptoms of Exposure:

Corrosive. Causes eye and skin damage. May be harmful if swallowed, inhaled, or absorbed. Possible hemolysis and hemoglobinuria with overexposure.

Emergency and First Aid Procedures:

If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention. If swallowed, get medical attention.

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 an inert, dike or turn container over as applicable.

Waste Disposal Method:

Small Amount: Dispose in trash container. Large Amount: Dispose in accordance with Local, State and Federal regulations.

Potential EPA Hazardous Waste Code(s): D002

Steps to be taken in handling and storage:

Protect from freezing. Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.

SECTION VIII - CONTROL MEASURES**Respiratory Protection(Specify Type):**

Not required.

Ventilation: Local Exhaust: Special:
Mechanical: Recommended

Protective Gloves: Required Eye Protection: Required.

Other Protective Clothing and Equipment:

None required

SECTION IX - SHIPPING INFORMATION**DOT Proper Shipping Name and Number:**

1 gallon or smaller: Consumer Commodity, ORM-D; 5 gallon: Corrosive liquid, basic, inorganic, n.o.s., (Potassium hydroxide), Class 8, UN3266, PG III, ERG 154

NE = Not Established

N/A = Not Applicable