Material Safety Data Sheet

NFPA Fire: 0 Health: 1

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 Reactivity: 0 SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION Manufacturer's Name, Address: Franklin Cleaning Technology - P.O. Box 214 - Great Bend, KS 67530 Product Name: Dimension Labor Reducing Floor Finish Product Number: F3302 Chemical Family: Aqueous solution with emulsions and copolymers Package Size: 1 gal, 5 gal EPA Reg. No: n/a Emergency Telephone No. 620-792-1711 Preparer: Tom Keyse Date: 1/17/04 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION **Hazardous Components** CAS# **OSHA TWA ACGIH TWA** Percent 7732-18-5 >40 *water ΝE ΝE Dipropylene glycol methyl ether 34590-94-8 100 ppm 100 ppm >3 Fluroaliphatic amine oxide 67-63-0 400 ppm 400 ppm <1 SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Х Flammable Gas Flammable Liquid/Solid Water Reactive Combustible Flammable Aerosol **Pyrophoric** Oxidizer Compressed Gas Unstable - Reactive: Organic Peroxide Explosive Evaporation Rate: 1 Boiling Point, °F: >212F Solubility in Water: Complete Vapor Pressure: n/a Specific Gravity (water =1): 1.02 pH: 9 %Volatiles by Weight: 55 Vapor Density: n/a Appearance and Odor: Off white emulsion SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None to boiling Flammable Limits: LEL: n/a UEL: n/a Extinguishing Media: Water Special Fire None required Fighting Procedures: Unusual Fire and None **Explosion Hazards:** SECTION V - REACTIVITY DATA Stability: Conditions to Avoid: None known. Unstable Stable x Incompatibility: Should mix only with water (Materials to Avoid) Hazardous Decomposition None Products or Byproducts:

Comments:

Hazardous Polymerization:

Conditions to Avoid: None known.

May Occur:

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

Will Not Occur: x

SECTION VI - HEALTH HAZARD DATA F3302
Route (s) of entry: Inhalation Skin: x Eye: x Ingestion: x
No Health Hazard Reproductive toxin Sensitizer
Toxic Irritant x Carcinogen
Highly Toxic Corrosive See Target Organs X TARGET ORGANS
Lungs Eyes x Blood Teratogen Mucous Membranes
Heart Skin x Liver Central Nervous System Autonomic Nervous System
Kidney Prostate Mutagen Cardiovascular System Respiratory System
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated
Medical Conditions Generally Aggravated by Exposure: None known.
Signs and Symptoms of Exposure:
May cause slight eye or skin irritation. Redness, soreness of eyes or dryness of skin.
Emergency and First Aid Procedures:
In case of eye or skin contact, flush with water for 15 minutes. Seek medical attention. If ingested, contact a physician.
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 Spills: Mop up, absorb with an inert material and place in container.
Waste Disposal Method:
Small Amount: Discard in trash container. Large spill: Dispose in accordance with Local, State and Federal regulations.
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Potential EPA Hazardous Waste Code(s): n/a
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