## **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: Megastar Floor Finish Product Number: F3301 Chemical Family: Aqueous emulsion of polymers. Package Size: 1, 5 Gallon Emergency Telephone No. (620) 792-1711 EPA Reg. No: n/a International: Preparer Bill Dayton Date: 7/28/05 SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION Hazardous Components CAS# **OSHA TWA ACGIH TWA** Percent \*\*Diethylene glycol methyl ether 111-77-3 NE NE 2.87 Dipropylene glycol methyl ether 34590-94-8 100 ppm 100 ppm <3 \*Water 7732-18-5 \*Styrene acrylic polymer 25085-34-1 Tributoxyethyl phosphate 78-51-3 SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Χ Flammable Gas Flammable Liquid/Solid Water Reactive Combustible Flammable Aerosol **Pyrophoric** Oxidizer Organic Peroxide Compressed Gas Explosive Unstable - Reactive: Boiling Point, °F: 212F Solubility in Water: Dispersible Evaporation Rate: 1 Specific Gravity (water =1): 1.039 pH: 9.0 Vapor Pressure: Unknown Vapor Density: Unknown %Volatiles by Weight: 78 Appearance and Odor: Off-white emulsion with ammonia 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: Unstable Conditions to Avoid: n/a Stable Incompatibility: Do not mix with any other material. (Materials to Avoid) Hazardous Decomposition None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: n/a Comments:

\*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.

<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 F3301										
Route (s) of entry:	Inhalation		Skin:	х	Eye:	х		Ingestion:	х	
No Health Hazard		oductive toxin			,		ensitizer			
Toxic		Irritant			_		cinogen			
Highly Toxic		Corrosive			See	Target	Organs	X		
TARGET ORGANS Lungs	Eyes	x Blood			Teratoge	en 📗	M	lucous Memb	ranes	х
Heart		x Live		Central No	ervous Syste			ic Nervous S		^
Kidney	Prostate	Mutagen			scular Syste			Respiratory S	-	
Carcinogenicity:	None Known	x NTP		IARC		OSHA R	Regulated		-	
Medical Conditions Generally Aggravated by Exposure: None Known										
Signs and Symptoms of May cause eye and sk										
Emergency and First Aid Procedures: If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. 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 with detergent, rinse with water. Large Spill: Mop up, absorb with an inert absorbent, 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): n/a										
Steps to be taken in handling and storage: Protect from freezing. Store at 40 - 90F. Read and follow label use directions. Keep out of reach of children.										
SECTION VIII - CONT	TROL MEASI	JRES								
Respiratory Protection None required	(Specify Type	9):								
	Exhaust: chanical: Op	otional	Special	l:						
Protective Gloves: C	ptional		Е	Eye Protecti	on: Optiona	al				
Other Protective Cloth None required	ing and Equip	oment:								
<b>SECTION IX - SHIPP</b>	ING INFORM	ATION								
DOT Proper Shipping Not regulated	Name and Nu	ımber:								
NE = Not Established N/A = Not Applicable										