

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 ANSI Standard Z400.1-1993

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

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

Product Name: Side Out Gym Floor Finish Product Number: F193026

Chemical Family: Aqueous emulsion of polymers. Package Size: 5 Gallon

EPA Reg. No: n/a Emergency Telephone No. (620) 792-1711 International:

Preparer: RA Dept. Date: 10/03/11 Signature:

SECTION 2 - COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
**Diethylene glycol monoethyl ether	111-90-0	NE	NE	7
*Water	7732-18-5	NA	NA	<70
*Acrylic polymer	Mixture	NA	NA	<30
*Oxidized polyethylene wax	68441-17-8	NA	NA	<2
**Dibutyl phthalate	84-74-2	5mg/m3	5mg/m3	<2

SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview:

Route(s) of entry:	Inhalation	☐	Skin:	☒	Eye:	☒	Ingestion:	☒		
No Health Hazard	☐	Irritant	☐	Toxic	☐	Sensitizer	☐	See Target Organs	☒	
Carcinogen	☐	Corrosive	☐	Highly Toxic	☐	Reproductive toxin	☒			
TARGET ORGANS	Lungs	☐	Eyes	☒	Blood	☐	Teratogen	☒	Mucous Membranes	☐
	Heart	☐	Skin	☒	Liver	☐	Central Nervous System	☐	Autonomic Nervous System	☐
	Kidney	☐	Prostate	☐	Mutagen	☐	Cardiovascular System	☐	Respiratory System	☐

Potential Health Effects:

No acute effects expected. May cause eye irritation.

Medical Conditions Generally Aggravated by Exposure:

Ingestion may cause birth defects in offspring based in animal studies reported in the literature.

Carcinogenicity: None Known ☒ NTP: ☐ IARC: ☐ OSHA Regulated ☐

SECTION 4 - FIRST AID MEASURES

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 5 - FIRE FIGHTING MEASURES

Flash Point (Method): None Flammable Limits: LEL: n/a UEL: n/a

Autoignition Temperature:

NFPA Hazard Classification: FIRE: 0 Health: 1 Reactivity: 0

Extinguishing Media: n/a

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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.

SECTION 7 - HANDLING AND STORAGE

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

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Special:
Mechanical: Optional

Respiratory Protection:
None required

Protective Gloves: Optional Eye Protection: Recommended

Other Protective Clothing and Equipment:

Do not eat or smoke while handling this product.

SECTION 9 - 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 Solubility in Water: Dispersible Evaporation Rate: 1
 Vapor Pressure: Unknown Specific Gravity (water =1): 1.044 pH: 9.0
 Vapor Density: n/a %Volatiles by Weight: 70
 Appearance and Odor: White opaque, thin liquid with slight ammonia odor.

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: n/a
 Stable ☒

Incompatibility: Do not mix with any other material.
 (Materials to Avoid)

Hazardous None
 Decomposition Products

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

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

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

Potential EPA Hazardous Waste Code(s): UO69

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:
 Not regulated

SECTION 15 - REGULATORY INFORMATION

**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. WARNING: This product contains a chemical known to the State of California to cause birth defects.

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

SECTION 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable