Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

4011

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1	Chemical	<b>Product</b>	and	Company	Identification
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Product:Hi-Speed Floor Finish Classification: Sealer/ Finish Combination F44

2 Composition/Information on Haza					
- Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
Diethylene Glycol Monoethyl Ether*	111-90-0	<8	50 ppm	50 ppm	N/A
Tributoxyethyl Phosphate	78-51-3	<3	N/E	N/E	N/A

### **Hazards Identification**

Emergency Overview: Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.

CAUTION

Contact with Eyes: Slightly irritating.

**Contact with Skin:** Prolonged or repeated contact may cause irritation.

Skin Absorption: No data.

Ingestion Symptoms: Product will be neutralized and coagulated by stomach acids. May irritate throat, stomach and

esophagus.

Inhalation Symptoms: Excessive exposure to mists/vapors may irritate respiratory tract and result in headache and nausea.

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

### First Aid Measures

**Eyes:** If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

**Skin:** If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

### 5 Fire Fighting Measures

Flash Point(F° TCC): >200°F Flammable Limits: LEL No Data UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

### Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

# Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

#### 6 Accidental Release Measures

## Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

### Small Spills:

Mop up spill and rinse area.

#### 7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

**Storage:** Store in a cool, dry place.

## 8 Exposure Controls/Personal Protection

#### Ventilation and Engineering Controls:

Local exhaust

### Respiratory Protection:

None

#### **Protective Gloves:**

Rubber Gloves

#### Eye Protection:

Chemical Splash Goggles

### Other Protective Equipment:

9 Physical and Chemical Proper	ties								
Boiling Point(F°)>212°F	Solubility in WaterDisperses	Odor: Slight Ammonia							
Specific Gravity:1.02	Volatiles(% by Wt.)77	<b>pH:</b> 8-9							
Appearance: Milky-white	Vapor Density:>1	<b>VOC:</b> <70 g/L							
Evaporation Rate:<1	Vapor Pressure:<17 mm Hg	Freezing Point(F°)35°F							
	> means less than	١							
	ical values based on material tested but may construed as a guaranteed analysis of any s								
10 Stability and Reactivity									
Stability: Stable Condition	s to Avoid: Freezing								
Materials to Avoid: Strong Oxidizers									
Hazardous Decomposition Products	y:								
Oxides of carbon and nitrogen									
Hazardous Polymerization:									
Will Not Occur									
11 Toxicological Information									
No Toxicology Information is available.									
12 Ecological Information									
No data available.									
13 Disposal Considerations									
Waste Disposal Method:									
Dispose of waste in accordance with	federal, state and local regulations								
14 Transport Information									
HAZMAT: No Hazard Coo	de: N/A ID Number: N/A	Hazard Class: N/A							
Hazardous Division: None									
		Packaging Group:N/A							
Hazardous Contents:None									
15 Regulatory Information									
Proposition 65: Not Listed.	Proposition 65: Not Listed.								
* This product is subject to the	reporting requirements of SARA Title	e III.							
EPA: No									
16 Other Information									
HMIS/NFPA Hazard Rating: Health	n 1 Flammability 0 Reacti	vity 0							
	ed on the data available to us. It is believed to cy of this data or the results to be obtained fro	• •							
MSDS Approval Date: 1/11/2001									
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