MSDS

Material Safety Data Sheet 4002

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

Las Vegas, NV 89118

(800) 293-4698

1 Chemical Product and Company Identi	ification				
Product: Hi-Speed	Cla	assificatio	on: Floor Care		F44
2 Composition/Information on Hazardou	s Ingredients				
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
3 Hazards Identification					
Emergency Overview: Irritant. May cause CAUTION	skin and eye irritation	n. Avoid co	ontact with skin and	eyes.	
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.

4 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.

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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:

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9 Physical and Ch	emical Propert	ies						
Boiling Point(F°):	>212°F	Solubility in Water:	Disperses	Odor:	Slight Ammonia			
Specific Gravity:	1.02	Volatiles(% by Wt.):	77	pH:	8 - 9			
Appearance:	Milky-white	Vapor Density:	>1	VOC:	<70 g/L			
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°):	35°F			
< means less than > means greater than These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items.								
10 Stability and Re	eactivity							
Stability: Stable	Cor	nditions to Avoid: Freezing						
Materials to Avoid	: Strong Oxidize	ers						
Hazardous Decon	position Prod	ucts:						
Oxides of carbon	and nitrogen							
Hazardous Polyme	Hazardous Polymerization:							
Will Not Occur								
11 Toxicological II	nformation							
No Toxicology Infor	mation is availal	ole.						
12 Ecological Info	rmation							
No data available.								
13 Disposal Consi	derations							
Waste Disposal M	ethod:							
Dispose of waste	in accordance	with federal, state and local re	egulations					
14 Transport Infor	mation							
HAZMAT: No	Hazard	Code: N/A	ID Number: N/A	Hazard Class	s: N/A			
Hazardous Divisi	on: None			Packaging Group: N	/A			
Hazardous Conter	nts: None							
15 Regulatory Info	ormation							
Proposition 65: N								
* This product is subject to the reporting requirements of SARA Title III.								
EPA: No								
16 Other Informati	on							
HMIS/NFPA Hazar	d Rating: H	ealth 1 Flammabilit	y 0 Reactiv	vity 0				
	egarding the acc	based on the data available to curacy of this data or the resu y Industries, HQ						
MSDS Approval D	ate: 1/5/2010							
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