Material Safety Data Sheet 1132

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

53-603 Polk Street Coachella, CA 92236

(760) 262-6200

Product: Glisten Brute Floor Strip	per Cla	Classification: Floor Finish Stripper								
2 Composition/Information on Hazardous Ingredients										
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other					
2- Butoxyethanol*	111-76-2	<5	25 ppm	25 ppm	N/A					
Ethanolamine	141-43-5	<8	3 ppm	3 mg/m3	N/A					
Sodium Hydroxide	1310-73-2	<6	N/A	2 mg/m3	N/A					

3 Hazards Identificatio	'n
Emergency Overview: DANGER	Causes severe chemical burns. Avoid skin and eye contact.
Contact with Eyes:	This product will cause burns that result in damage to the eyes and even blindness if the solution remains in contact with the eye.
Contact with Skin:	Contact with concentrate solution will result in dry skin. Prolonged or repeated contact causes chemical burns and possible tissue damage.
Skin Absorption:	No data.
Ingestion Symptoms:	Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous membranes of the mouth, throat, esophagus and stomach.
Inhalation Symptoms:	Mists/vapors may cause damage to the upper respiratory tract and even to the lung tissue. If the product is heated, vapors are acutely toxic if inhaled.
Chronic Effects:	Respiratory tract tissue damage may result in increased susceptibility to respiratory illness. Excessive inhalation exposure may result in liver and kidney injury.
	ermine whether exposure is to concentrated or dilute product. The information in this document is eal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

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.

Glisten Brute Floor Stripper Page 1 of 3

5 Fire Fighting Measures

Flash Point(F° TCC): >210F

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:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

Corrosive

5/25/2011 0001 1132	Glisten Brute Floor Stripper Page 2 of 3
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9 Physical and Ch	9 Physical and Chemical Properties							
Boiling Point(F°):	>250°F	Solubility in Water:	Complete	Odor:	Butyl			
Specific Gravity:	1.09	Volatiles(% by Wt.):	81	pH:	13 - 14			
Appearance:	Yellow	Vapor Density:	>1	VOC:	110 g/L			
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°):	<40°F			
		< means less than	> means greater th					
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		Conditions to Avoid: Heat						
Materials to Avoid	: Strong O	kidizers						
Hazardous Decon	position P	roducts:						
Oxides of carbon a	and nitroger	ı						
Henerdeus Deba								
Hazardous Polyme Will Not Occur	rization:							
11 Toxicological Ir	formation							
No Toxicology Infor	mation is av	ailable.						
12 Ecological Info								
No data available.								
13 Disposal Consi	derations							
Waste Disposal M	ethod:							
Dispose of waste	in accorda	nce with federal, state and local	regulations					
14 Transport Infor	mation							
HAZMAT: Yes	Haz	ard Code: 1132	ID Number: UN17	60 Hazard Class	s: 8			
Hazardous Divisi	on: Corros	ive Liquid n.o.s.		Packaging Group:	I			
Hazardous Conter	nts: Sodiur	n Hydroxide/Ethanolamine						
15 Regulatory Info	rmation							
Proposition 65: N	ot Listed.							
* This product is subject to the reporting requirements of SARA Title III.								
EPA: No								
16 Other Informati	on							
HMIS/NFPA Hazard Rating: Health 2 Flammability 0 Reactivity 0								
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MSDS Approval D	ate: 5/11/2	011						
5/25/2011 000	01 1132]	GI	isten Brute Floor Stripp	ber Page 3 of 3			