

Material Safety Data Sheet

Product: Perma Glaze Wax



File Number: 167	MSDS Date: 01/11/2010
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Section I

Manufacturer: Tate Soaps & Surfactants, Inc.	Emergency Telephone Number: Call CHEMTREC (800) 424-9300
Address: 1500 N. Webster Street Kokomo, Indiana 46901	Telephone Number for Information: PH: (765) 868-4488 FX: (765) 868-4489

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS No.	ACGIH TLV	OSHA PEL	% Wt
Mineral Spirits	8032-32-3	100 ppm		< 25%

Section III - Physical/Chemical Characteristics

Boiling Point (°F)	NDA	Specific Gravity (H₂O = 1)	0.9789
Vapor Pressure (mm Hg.)	NDA	Melting Point (°F)	N/A
Vapor Density (AIR = 1)	>1	Evaporation Rate(N-Butyl Acetate = 1)	< 0.1
Solubility in Water	Partial		
Appearance and Odor	Yellow – Green opaque in color, Mild solvent odor.		

Section IV - Fire and Explosion Hazard Data

Flash Point (°F, Method Used)	115 T.C.C	Flammable Limits	NDA	LEL	UEL
Extinguishing Media	Dry Chemical, Foam, Co2, Sand/Earth				
Special Fire Fighting Procedures	General, Combustible liquid				
Unusual Fire and Explosion Hazards	Closed containers subject to primary fire may rupture explosively.				

Section V - Reactivity Data

Stability Stable	Conditions to Avoid Keep from freezing or excessive heat. Store at room temperature.
Incompatibility (Materials to Avoid)	Strong oxidants, Strong mineral acids
Hazardous Decomposition or Byproducts	Carbon Dioxide, Carbon Monoxide
Hazardous Polymerization	Will Not Occur

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation: N/A	Skin: Yes	Ingestion: Yes
Health Hazards (Acute and Chronic): Irritant.			
Carcinogenicity: None		OSHA Regulated: N/A	
Medical Conditions Generally Aggravated by Exposure. Can cause defating of skin. Eye irritant. Gastrointestinal problems if ingested.			
Emergency and First Aid Procedures: Eyes – Flush with cool water for at least 15 minutes. Do not rub. Get medical attention . Skin – Wash with soap and water. Ingested – Do not induce vomiting. Get medical attention immediately.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Large and small spills should be absorbed with fuller earth type absorbents and placed in containers for disposal.
Waste Disposal Method: Waste disposal should be consistent with all local ordinances.
Precautions to Be taken in Handling and Storing Keep from freezing or excessive heat. Store at room temperature.

Section VIII - Control Measures

Respiratory Protection: None required under normal use.	
Ventilation:	Normal
Protective Gloves: Neoprene, Nitrile	Eye Protection: Splash goggles
Other Protective Clothing or Equipment: N/A	

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