

Material Safety Data Sheet

Product: Parts Bath



File Number: 125	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	8032-32-4	100 ppm		< 80%

Section III - Physical/Chemical Characteristics

Boiling Point (°F) 305	Specific Gravity (Water = 1) 0.810
Vapor Pressure (mm Hg.) < 10	Melting Point (°F) NA
Vapor Density (AIR = 1) 4.8	Evaporation Rate (Butyl Acetate = 1) < 0.1
Solubility in Water < 0.1%	
Appearance and Odor Clear colorless, mild odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (°F , Method Used) NDA	Flammable Limits Lower = .9 Upper = 7
Extinguishing Media	Dry Chemical, Waterspray, CO2, Foam, Sand/Earth
Special Fire Fighting Procedures	Treat as Petroleum Solvent – Combustible.
Unusual Fire and Explosion Hazards: Closed containers subject to primary fire may rupture explosively with blast ignition.	

Section V - Reactivity Data

Notes: N/A – Not Applicable NDA – No Data Available

Stability Stable	Conditions to Avoid Store at room temperature, isolated from ignition source and heat. Keep containers tightly sealed.
Incompatibility: Strong Oxidants	Hazardous Polymerization: Will Not Occur
Hazardous Decomposition or Byproducts Fumes, Smoke, Carbon Monoxide, Aldehydes in the case of incomplete combustion.	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation: N/A	Skin: Yes	Ingestion: Yes
Health Hazards (Acute and Chronic): Eye, skin and respiratory irritant.			
Carcinogenicity: None		OSHA Regulated: N/A	
Medical Conditions Generally Aggravated by Exposure. Defating of skin, irritation to eyes, may cause headaches and dizziness.			
Emergency and First Aid Procedures: Eyes – Flush with cool water for at least 15 minutes. Do not rub. Get medical attention if irritation persists. Skin – Wash with soap and water. Remove contaminated clothing and wash before using. Ingested – Do not induce vomiting. Get medical attention immediately. Inhalation – If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or stopped, start resuscitation.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Shut off and eliminate all ignition sources. Recover free product. Add sand or absorbent to spill area. Minimize breathing vapors and skin contact. Ventilate confined spaces. Keep product out of sewers and watercourses by diking or impounding.
Waste Disposal Method: Assure conformity with applicable government al regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.
Handling and Storing: Store at room temperature, isolated from ignition sources and heat. Keep containers tightly sealed.

Section VIII - Control Measures

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

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Notes: N/A – Not Applicable NDA – No Data Available