

Material Safety Data Sheet

Product: Korkay Spray Cleaner



File Number: 194	MSDS Date: 01/21/2011
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Section I

Manufacturer: Tate Soaps & Surfactants, Inc.	Emergency Telephone Number: Call CHEMTREC (800) 424-9300
Address: 1500 N. Webster St. 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
Butoxyethanol	111-76-2	25 ppm		< 5%
Nonylphenoxy Poly (ethyleneoxy) Ethanol	9016-45-9	1 ppm		< 2%
Sodium Meta Silicate Pentahydrate	6834-92-0		2mg	< 2%

Section III - Physical/Chemical Characteristics

Boiling Point (°F) 212	Specific Gravity (H₂O = 1) 1.012
Vapor Pressure (mm Hg.) NDA	Melting Point (°F) N/A
Vapor Density (AIR = 1) NDA	Evaporation Rate (Water = 1) 1
Solubility in Water Complete	
Appearance and Odor Clear in color, lime scent.	

Section IV - Fire and Explosion Hazard Data

Flash Point (°F) Non-Combustible	Flammable Limits N/A
Extinguishing Media: Waterspray, Waterfog	Special Fire Fighting Procedures: Water Based
Unusual Fire and Explosion Hazards N/A	

Section V - Reactivity Data

Stability Stable	Conditions to Avoid Keep from freezing. Store at room temperature. Avoid damage to container in handling.
Incompatibility (Materials to Avoid)	Strong acids, strong oxidizing agents.
Hazardous Decomposition or Byproducts	Carbon Dioxide, Carbon Monoxide, Ethylene Oxide
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. May cause irritation to skin and eyes.			
Emergency and First Aid Procedures: Eyes – Flush with cool water for at least 15 minutes. Lift lids. Do not rub. Get medical attention immediately. Skin – Wash with soap and water. Remove contaminated clothing. Wash before using. Ingested – Do not induce vomiting. Dilute by drinking water or milk. Get medical attention immediately.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled	Small spills may be flushed with plenty of water down sewage drain. Large spills should be absorbed with absorbents (fuller earth type) 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. Store at room temperature. Avoid damage to containers in handling.

Section VIII - Control Measures

Respiratory Protection (Specify Type) None	Ventilation: Normal
Protective Gloves: Neoprene, Nitrile	Eye Protection : Splash goggles, Face shields
Other Protective Clothing or Equipment:	N/A

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