

Material Safety Data Sheet

Product: Wash & Wax**File Number:** 165**MSDS Date:** 01/21/2011

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
Nonylphenol Ethoxylate	9016-45-9			6.6%

Section III - Physical/Chemical Characteristics

Boiling Point (°F)	212	Specific Gravity (H₂O = 1)	1.029
Vapor Pressure (mm Hg.)	17.6	Melting Point (°F)	NA
Vapor Density (AIR = 1)	> 1	Evaporation Rate(Butyl Acetate = 1)	.33
Solubility in Water	Complete		
Appearance and Odor	Clear yellow in color and a lemon odor.		

Section IV - Fire and Explosion Hazard Data

Flash Point (°F , Method Used)	N/A	Flammable Limits	NDA	LEL	UEL
Extinguishing Media	General, Waterspray, Waterfog				
Special Fire Fighting Procedures	None				
Unusual Fire and Explosion Hazards	None				

Section V - Reactivity Data

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

Stability Stable	Conditions to Avoid Keep from freezing or excessive heat. Store between 40 and 100°F. Avoid damage to container in handling.
Incompatibility (Materials to Avoid)	Strong acids, strong oxidizers
Hazardous Decomposition or Byproducts	Carbon Oxides, Sulfur Oxides, 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): Eye and skin irritant.			
Carcinogenicity: None		OSHA Regulated: N/A	
Medical Conditions Generally Aggravated by Exposure. Irritation to eyes and skin. Gastrointestinal problems if ingested.			
Emergency and First Aid Procedures: Eyes – Flush with cool water for at least 15 minutes. Lift lids. Do not rub. Get medical attention if irritant persists. 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 down sewage drain using plenty of water to dilute. Large spills should be recovered with absorbents (fuller earth types) and placed in container 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 container in handling.
Other Precautions N/A

Section VIII - Control Measures

Protective Gloves: Neoprene, Nitrile	Eye Protection: Splash goggles or face shield
Other Protective Clothing or Equipment: N/A	

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