

MATERIAL SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

UC - Hskpg

Date Prepared _____

SECTION 1 - PRODUCT IDENTIFICATION

Distributor Name PALMER COMPANY	Emergency Telephone No. 1-414-547-2246
Address 1201 Sentry Dr. Waukesha, WI 53186	
Trade Name Traffic Lane Cleaner	Product Type Cleaner/Degreaser
Chemical Family R/A	Formula Compounded Product

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT (optional)	TLV (Source)
Nonylphenol Polyethylene Glycol Ether	26027-38-3	<5%	Not Established

SECTION 3 - PHYSICAL DATA

Boiling Point (°F) 212° F	Specific Gravity (H ₂ O = 1.0) 1.004 ± 0.005	pH 11.9 ± 0.5
Vapor Pressure (mmHg) Unknown	Vapor Density (Air = 1) Unknown	
Solubility in Water <input checked="" type="checkbox"/> Complete	<input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or dispersible)
Evaporation Rate (vs H ₂ O) <input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input type="checkbox"/> Slight (or partial)
Appearance and Odor Clear / colorless liquid with pleasant odor	<input checked="" type="checkbox"/> About the Same	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.) > 200° F	<input type="checkbox"/> None to Boiling	Flammable Limits N/A	Upper N/A	Lower N/A
Extinguishing Media No special requirements				
Special Fire Fighting Procedures Use an approved self-contained breathing apparatus				
Unusual Fire and Explosion Hazards N/A				

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SECTION 5 - REACTIVE DATA

Stability Stable	Incompatibility Acids/Oxidizers
Hazardous Decomposition Products Carbon Monoxide, Carbon Dioxide	

Limit Value - Product Section 2 for Ingredient TLV

None Established Not Applicable

Primary Routes of Exposure

Eye Skin Oral Inhalation Other

Signs and Symptoms of Over-exposure (Acute)

Product is an eye irritant. Prolonged or repeated exposure on skin may cause mild irritation with some individuals. Ingestion will cause upset of G.I. tract.

Signs and Symptoms of Over-exposure (Chronic)

Inhalation of mists may produce signs and symptoms of central nervous system effects, particularly Nystagmus and dizziness.

Medical Conditions Aggravated by Over-exposure

N/A

Carcinogen or Suspect Carcinogen Ingredients:

NTP IARC OSHA None

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes

Flush with water for at least 15 minutes and call a physician.

Skin

Wash with large amounts of soap and water. If irritation persists, consult a physician.

Ingestion

Do not induce vomiting. Dilute by drinking water. Call a physician immediately.

Inhalation Remove to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered, if available. Call a physician. Never give anything by mouth to an unconscious person.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection

Normally not required.

Ventilation Requirements

Local Exhaust Mechanical Other

Protective Gloves

Rubber/PVC

Eye Protection

Safety glasses/goggles

Other Protective Clothing

Normal work clothing covering arms and legs

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SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Stop spill at source. Prevent run off. Mop, shovel, pump and/or absorb with inert material and place in sound containers. Rinse remaining residue with excess water.

Waste Disposal Methods

Dispose of in an approved hazardous waste facility according to Federal, State and local regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage

No special requirements if product is handled according to good manufacturing practices.