

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)
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Date Prepared: January, 1998
Date Printed: April 12, 2010

Date Revised: April, 10

SECTION 1 - COMPANY & PRODUCT IDENTIFICATION:

Company Name: KLEERWITE CHEMICAL Emergency Phone: 800-535-5053 (InfoTrac)

P. O. BOX 10428, BURKE, VA 22009-0428, PHONE: 703-495-8069 FAX: 703-495-8066

Trade Name: SUPER P.O.G.

Product Type: SPOTTER

SECTION 2 - INGREDIENT INFORMATION: * = HAZARDOUS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT	TLV
* MINERAL SPIRITS	64742-88-7	<25%	100 ppm
MINERAL SEAL OIL	64741-89-5		
AMYL ACETATE	628-63-7		
DIETHYLENE GLYCOL n-BUTYL ETHER	111-76-2		

SARA HAZARD TITLE III, SECTION 313-CONTAINS THE STARED INGREDIENT(S) AT THE INDICATED PERCENTAGES

SECTION 3 - HEALTH HAZARD DATA:

Primary Routes of Exposure Eye [] Skin [X] Oral [X] Inhalation [] Other

Overexposure Effects: May cause eye irritation. May cause skin irritation and removal of skin oils resulting in dermatitis. Vapors may cause respiratory irritation.

Threshold Limit Value: Not Established.

H.M.I.S Values: Health (Blue) - 2; Flammability (Red) - 2; Reactivity (Yellow) - 0; Personal Protection - B

Carcinogen or Suspect Carcinogen Ingredients [] NTP [] IARC [] OSHA [X] None

SECTION 4 - FIRST AID MEASURES:

Eyes: Remove contact lenses. Flush eyes with water for 15 minutes, get prompt medical attention.

Skin: Wash skin with soap and water. A soothing ointment can be applied if irritation persists. Remove contaminated clothing.

Ingestion: Do not induce vomiting. If vomiting does occur, keep airway clear. Get immediate medical attention..

Inhalation: Seek well ventilated area. If irritation persists seek medical attention.

SECTION 5 - FIREFIGHTING MEASURES:

Flash Point (T.C.C.) 177° F. Flammable Limits Upper: 12 ; Lower: 2

Extinguishing Media: Foam, CO₂, Water fog, BC/ABC Extinguisher may be used in area where material is stored.

Special firefighting Procedures: Use self contained breathing apparatus. Spray containers to avoid pressure build up.

Unusual Fire and Explosion Hazards: Vapors are heavier than air and can cause fire. Product will float and spread fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES:

If Released or Spilled: Stop leaks. Contain spill, absorb with an inert material and place in a suitable container for disposal.

Waste Disposal Methods: Dispose of wash water and spill byproducts according to State and Federal regulations.

SECTION 7 - STORAGE AND HANDLING INFORMATION:

Store in a cool, dry well ventilated area. Keep container closed when not in use. Do not get in the eyes, on skin or on clothing. Do not take internally. Do not breath vapors.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: If heavy vapor conditions exist, use a NIOSH/MHSA approved vapor respirator.

Ventilation Requirements [X] Local Exhaust [] Mechanical [] Other

Protective Gloves: Recommended for prolonged contact Eye Protection: Not necessary Other protective Clothing: None needed

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES:

Boiling point (°F.) >250°F Density (lb/gl) 7.527 Specific Gravity (H₂O = 1) 0.9025 pH (1%) = N/A

Vapor Pressure (mm Hg) <0.5 mmHg Vapor Density (Air=1) >4.8

Solubility in water: [] Complete [X] Insoluble [] Emulsifiable (or Dispersible) [] Slight (or Partial)

Evaporation Rate (vs. Ether) [] Faster [X] Slower [] About the same

Appearance and Odor: Clear liquid with a strong solvent odor.

SECTION 10 - STABILITY AND REACTIVITY:

Stability: Stable Incompatibility: Heat, flame and oxidizers. Hazardous Decomposition Products: Toxic oxides of carbon and complex organic compounds

SECTION 11 - TRANSPORTATION INFORMATION:

Proper Shipping Name: COMBUSTIBLE LIQUID

D.O.T. Hazard Class: COMBUSTIBLE LIQUID UN Number: UN-1993 Packaging Group: PGII Label Required: NONE

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