

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

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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: SIZE-ALL Product Type: DRY-CLEANING ADDITIVE

SECTION 2 - INGREDIENT INFORMATION: * = HAZARDOUS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT	TLV
* MINERAL SPIRITS - NAPHTHA BASE	64742-88-7	< 65%	100 ppm
* NAPHTHA AROMATIC SOLVENT	64742-63-6	< 25%	25 ppm
ACRYLIC RESIN	MIXTURE		

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 [X] Skin [X] Oral [X] Inhalation [] Other

Overexposure Effects: May cause irritation of the eyes. May cause irritation dermatitis on skin. Harmful if swallowed.

Threshold Limit Value: 100 ppm

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

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. Remove contaminated clothing. And wash before reuse.

Ingestion: Do not induce vomiting. If vomiting does occur, keep airway clear and replace fluids. NEVER give anything by mouth to an unconscious person. Get medical attention..

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

SECTION 5 - FIREFIGHTING MEASURES:

Flash Point (T.C.C.) 108° F. Flammable Limits Upper: 6% ; Lower: 1%

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

Special firefighting Procedures: Use self contained breathing apparatus. Product is combustible

Unusual Fire and Explosion Hazards: Cool containers with water to prevent pressure build up which could rupture container.

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 area. Keep away from heat and flame. Do not get in the eyes, on skin or on clothing. Do not take internally.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not needed under normal condition of use.

Ventilation Requirements [] Local Exhaust [X] 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.) 309° F. Density (lb/gl) 6.668 Specific Gravity (H₂O = 1) 0.799 pH (1%) = N/A

Vapor Pressure (mm Hg) 6 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, viscous liquid with a strong solvent odor.

SECTION 10 - STABILITY AND REACTIVITY:

Stability: Stable Incompatibility: Heat, and sparks Hazardous Decomposition Products: Toxic oxides of carbon compounds.

SECTION 11 - TRANSPORTATION INFORMATION:

Proper Shipping Name: COMBUSTIBLE LIQUID

D.O.T. Hazard Class: COMBUSTIBLE LIQUID UN Number: UN-1`993 Packaging Group: N/A Label Required: NONE

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