

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)
Prepared by: Robert V. Johnson

Date Prepared: July, 1998
Date Printed: November 18, 2005

Date Revised: November, 05

SECTION 1 - COMPANY & PRODUCT IDENTIFICATION:			
Company Name: KLEERWITE CHEMICAL		Emergency Phone: 800-535-5053 (InfoTrac)	
P. O. BOX 10428, BURKE, VA 22009-0428, 703-451-3964; FAX: 703-451-7362			
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 STATED INGREDIENT(S) AT THE INDICATED PERCENTAGES			
SECTION 3 - HEALTH HAZARD DATA:			
Primary Routes of Exposure Eye <input type="checkbox"/> [] Skin <input checked="" type="checkbox"/> [X] Oral <input checked="" type="checkbox"/> [X] Inhalation <input checked="" type="checkbox"/> [X] Other <input type="checkbox"/> []			
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 <input type="checkbox"/> [] NTP <input type="checkbox"/> [] IARC <input type="checkbox"/> [] OSHA <input checked="" type="checkbox"/> [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, CO ₂ , , 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 <input type="checkbox"/> [] Local Exhaust <input checked="" type="checkbox"/> [X] Mechanical <input type="checkbox"/> [] 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 (H ₂ O = 1) 0.799 pH (1%) = N/A			
Vapor Pressure (mm Hg) 6 mmHg Vapor Density (AIR = 1) 4.8			
Solubility in water: <input type="checkbox"/> [] Complete <input checked="" type="checkbox"/> [X] Insoluble <input type="checkbox"/> [] Emulsifiable (or Dispersible) <input type="checkbox"/> [] Slight (or Partial)			
Evaporation Rate (vs. Ether) <input type="checkbox"/> [] Faster <input checked="" type="checkbox"/> [X] Slower <input type="checkbox"/> [] 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			

This information is provided without any representation or warranty, express or implied, regarding its accuracy or correctness. Conditions or methods of handling, storage, use and disposal of the product are beyond our knowledge. **For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage and expense arising out of or in any way connected with the handing, storage, use or disposal of the product.**