

# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200) Date Prepared: February, 1998 Date Revised: November, 05  
Prepared by: Robert V. Johnson Date Printed: November 18, 2005

<b>SECTION 1 - COMPANY &amp; PRODUCT IDENTIFICATION:</b>			
Company Name: KLEERWITE CHEMICAL		Emergency Phone: 800-535-5053 (InfoTrac)	
P. O. BOX 10426, BURKE, VA 22009-0428, 703-451-3964; FAX: 703-451-7362			
<b>Trade Name: N-Ta GERM LIQUID</b>		<b>Product Type: DRY-CLEANING ADDITIVE</b>	
<b>SECTION 2 - INGREDIENT INFORMATION: * = HAZARDOUS</b>			
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT	TLV
* ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	68391-01-5	<25%	1000 mg/kg
MINERAL SEAL OIL	64741-89-5		
SECONDARY ALCOHOL ETHOXYLATES	68131-40-8		
SARA HAZARD TITLE III, SECTION 313-CONTAINS THE STATED INGREDIENT(S) AT THE INDICATED PERCENTAGES			
<b>SECTION 3 - HEALTH HAZARD DATA:</b>			
Primary Routes of Exposure	Eye[ ]	[ X ] Skin	[ X ] Oral [ ] Inhalation [ ] Other
Overexposure Effects: May cause irritation to eyes, nose and throat. Practically non-toxic to skin.			
Threshold Limit Value: Not Established.			
H.M.I.S Values: Health (Blue) - 0; Flammability (Red) - 1; Reactivity (Yellow) - 0; Personal Protection - A			
Carcinogen or Suspect Carcinogen Ingredients	[ ] NTP	[ ] IARC	[ ] OSHA [ X ] None
<b>SECTION 4 - FIRST AID MEASURES:</b>			
Eyes: Remove contact lenses. Flush eyes with water for 15 minutes, get prompt medical attention.			
Skin: Flush skin with water. Remove contaminated clothing.			
Ingestion Do not induce vomiting. Do not give fluids. Get medical attention..			
Inhalation: Seek well ventilated area. If irritation persists seek medical attention.			
<b>SECTION 5 - FIREFIGHTING MEASURES:</b>			
Flash Point (T.C.C.)	[ X ] None to boiling	Flammable Limits	Upper: Not Flammable ; Lower: Not Flammable
Extinguishing Media: Foam, CO <sub>2</sub> , Water fog, BC/ABC Extinguisher may be used in area where material is stored.			
Special firefighting Procedures: Use self contained breathing apparatus			
Unusual Fire and Explosion Hazards: None known			
<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES:</b>			
If Released or Spilled: Stop leaks. Contain spill, absorb with an inert material and place in a suitable container. Flush spill area with large amounts of water.			
Waste Disposal Methods: Dispose of wash water and spill byproducts according to State and Federal regulations.			
<b>SECTION 7 - STORAGE AND HANDLING INFORMATION:</b>			
Store in a cool, dry area. Do not allow product to freeze. Do not get in the eyes, on skin or on clothing. Do not take internally.			
<b>SECTION 8 - SPECIAL PROTECTION INFORMATION</b>			
Respiratory Protection: Not needed under normal condition of use.			
Ventilation Requirements	[ X ] Local Exhaust	[ ] Mechanical	[ ] Other
Protective Gloves: Recommended for prolonged contact Eye Protection: Not necessary Other protective Clothing: None needed			
<b>SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES:</b>			
Boiling point (°F.)	Above 200°F	Density (lb/gl)	7.581 Specific Gravity (H <sub>2</sub> O = 1) 0.909 pH (1%) = N/A
Vapor Pressure (mm Hg)	<0.06 mmHg	Vapor Density (Air=1) 8+	
Solubility in water:	[ X ] Complete	[ ] Insoluble	[ ] Emulsifiable (or Dispersible) [ ] Slight (or Partial)
Evaporation Rate (vs. Ether)	[ ] Faster	[ X ] Slower	[ ] About the same
Appearance and Odor: Clear, heavy yellowish liquid with a little or no odor			
<b>SECTION 10 - STABILITY AND REACTIVITY:</b>			
Stability: Stable Incompatibility: Strong oxidizers Hazardous Decomposition Products: toxic oxides of carbon and organic ompounds			
<b>SECTION 11 - TRANSPORTATION INFORMATION:</b>			
Proper Shipping Name: COMPOUNDS, CLEANING LIQUID			
D.O.T. Hazard Class: NOT REGULATED UN Number: N/A Packaging Group: N/A Label Required: NONE			

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