## **MATERIAL SAFETY DATA SHEET**

(Prepared According to 29 CFR 1910.1200) Date Prepared: February, 1999 Date Revised: November, 05 Prepared by: Robert V. Johnson Date Printed: November 18, 2005 **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 **Product Type: STAIN REMOVER Trade Name: RUST BUSTER** SECTION 2 - INGREDIENT INFORMATION: THE INGREDIENTS IN THIS PRODUCT ARE CONSIDERED PROPRIETARY. IN CASE OF EMERGENCY CONTACT InfoTrac. **SECTION 3 - HEALTH HAZARD DATA:** Primary Routes of Exposure Eye[X] [X]Skin [X] Oral ] Inhalation Overexposure Effects: MAY CAUSE CHEMICAL BURNS! May cause respiratory irritation, osteofluorosis, and respiratory impairment. May be fatal if swallowed. Corrosive to the eyes. Threshold Limit Value: Not Established. H.M.I.S Values: Health (Blue) - 3; Flammability (Red) - 0; Reactivity (Yellow) 0; Personal Protection - D [ ] NTP [X] None Carcinogen or Suspect Carcinogen Ingredients [ ] IARC **SECTION 4 - FIRST AID MEASURES:** Eyes: Remove contact lenses. Immediately flush eyes with water for 15 minutes get prompt medical attention. Skin: Flush skin with water. Remove contaminated clothing and wash before use. Ingestion: Rinse mouth at once, then drink 1 or 2 glasses of water or milk. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person. Get medical attention. Inhalation: Seek well ventilated area. Seek immediate medical attention. **SECTION 5 - FIREFIGHTING MEASURES:** Upper: Not Flammable; Flash Point (T.C.C.) [X] None to boiling Flammable Limits Lower: Not Flammable Extinguishing Media: BC/ABC Extinguisher may be used in area where material is stored. Special Firefighting Procedures: Wear self-contained breathing apparatus. Unusual Fire and Explosion Hazards: In case or fire, highly corrosive gasses may be emitted. **SECTION 6 - ACCIDENTAL RELEASE MEASURES:** 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. **SECTION 7 - STORAGE AND HANDLING INFORMATION:** 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. **SECTION 8 - SPECIAL PROTECTION INFORMATION** Respiratory Protection: Not needed under normal condition of use. Ventilation Requirements [X] Local Exhaust 1 Mechanical Protective Gloves: Necessary for any contact. Eye Protection: Chemical goggles. Other protective Clothing: Recommended. **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES:** Boiling point (<sup>0</sup>F.) Above 200°F Density (lb/gl) 8.659 Specific Gravity (H<sub>2</sub>O = 1) 1.038 pH(1%) = >4.5Vapor Pressure (mm Hg) < 0.01 mm Hg Vapor Density (Air=1) >1.0 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 liquid with an acrid odor.

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UN Number: N/A Packaging Group: III Label Required: ORM-D

Stability: Stable. Incompatibility: Glass, silicon compounds; alkalis. Hazardous Decomposition Products: Highly corrosive fumes.

**SECTION 10 - STABILITY AND REACTIVITY:** 

D.O.T. Hazard Class: ORM-D

**SECTION 11 - TRANSPORTATION INFORMATION:** Proper Shipping Name: CONSUMER GOODS, O.R.M. - D