

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200) Date Prepared: December 12, 2003
Prepared by: Robert V. Johnson Date Printed: April 12, 2010

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION:		
Company Name: KLEERWITE CHEMICAL		24 Hour Emergency Phone: 1-800-535-5053 (InfoTrac)
P. O. BOX 10426, BURKE, VA 22009-0428, PHONE: 703-495-8069 FAX: 703-495-8066		
Trade Name: SmartPEL	Product Type: REPELLENT	
SECTION 2 - INGREDIENT INFORMATION: Not considered hazardous under 29 CFR 1910.1200 This product is 100% Biodegradable. Contains no petroleum solvents or V.O.C.'s. Contains no products on the H.A.P. list..		
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENTAGE
SARA HAZARD TITLE III, SECTION 313-Contains no ingredient listed as an "Extremely Hazardous Substance" (40 CFR-355)		
SECTION 3 - HEALTH HAZARD DATA:		
Primary Routes of Exposure	Eye <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other <input type="checkbox"/>
Overexposure Effects: May cause slight eye or skin irritation.		
Threshold Limit Value: Not Established.		
H.M.I.S Values: Health (Blue) -1; Flammability (Red) - 0; Reactivity (Yellow) -0; Personal Protection - A		
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> None
SECTION 4 - FIRST AID MEASURES:		
Eyes: Remove contact lenses. Flush eyes with water for 15 minutes, get prompt medical attention.		
Skin: Flush skin with water.		
Ingestion: Get medical attention.		
Inhalation: Seek well-ventilated area. If irritation persists seek medical attention.		
SECTION 5 - FIREFIGHTING MEASURES:		
Flash Point (T.C.C.)	Not applicable	Flammable Limits Upper: Not Flammable; Lower: Not Flammable
Extinguishing Media: Foam, CO ₂ , Water fog, BC/ABC Extinguisher may be used in area where material is stored.		
Special Firefighting Procedures: Avoid breathing decomposition products.		
Unusual Fire and Explosion Hazards: emits toxic and corrosive fumes.		
SECTION 6 - ACCIDENTAL RELEASE MEASURES:		
If Released or Spilled: Stop leaks. Flush spill area with large amounts of water.		
Waste Disposal Methods: Dispose of wash water and spill byproducts according to State and Federal regulations. Not a hazardous waste under RCRA, 40CFR; 261		
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: <input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical		
Protective Gloves: Recommended for prolonged contact Eye Protection: Not necessary Other protective Clothing: None needed		
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES:		
Boiling point (°F.)	Above 200°F	Density (lb/gl) 8.59 Specific Gravity (H ₂ O = 1) 1.03 pH (1%) = 3 to 5
Vapor Pressure (mm Hg)	N/A	Vapor Density N/A Evaporation Rate (vs. Ether): <input type="checkbox"/> Faster <input checked="" type="checkbox"/> Slower
Solubility in water:	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)	
Appearance and Odor: Light off-white aqueous dispersion.		
SECTION 10 - STABILITY AND REACTIVITY:		
Stability: Stable Incompatibility: Oxidizers Hazardous Decomposition Products: Toxic fumes.		
SECTION 11 - TRANSPORTATION INFORMATION:		
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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