

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)
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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION:		
Company Name: KLEERWITE CHEMICAL		24 Hour Emergency Phone: 1-800-535-5053 (InfoTrac)
P. O. BOX 10428, BURKE, VA 22009-0428PHONE; 703-495-8069 FAX: 703-495-8066		
Trade Name: DWX-44	Product Type: DETERGENT	
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 Federal H.A.P. list.		
CHEMICAL NAME/Common Name	CAS NO.	PERCENTAGE
WATER	7732-18-5	75 – 85%
SURFACTANT BLEND – NON HAZARDOUS (Contains N-Ta Germ Wetclean)	MIXTURE	15 – 25%
SARA HAZARD TITLE III, SECTION 313-Contains no ingredient listed as a 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
Overexposure Effects: Irritating to mucous membranes, eyes and skin. May cause slight eye 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. Remove contaminated clothing.		
Ingestion: Rinse mouth and give several glasses of water. Do not induce vomiting. 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.)	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:	None known	
Unusual Fire and Explosion Hazards:	None known	
SECTION 6 - ACCIDENTAL RELEASE MEASURES:		
If Released or Spilled: Stop leaks. Soak up spill with rags or towels.		
Waste Disposal Methods: Dispose of spill byproducts according to State and Federal Regulations. Not a hazardous waste under CERCLA or 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) 8.34 Specific Gravity (H ₂ O = 1) 1.0 pH (1%) = 8.5
Vapor Pressure (mm Hg)	<0.01 mm Hg	Vapor Density (Air = 1) >1.0 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: Odorless, clear liquid.		
SECTION 10 - STABILITY AND REACTIVITY:		
Stability: Stable Incompatibility: Oxidizers Hazardous Decomposition Products: None known.		
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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