

Material Safety Data Sheet

Manufacturer's Name:	Krete Industries Inc	Emergency Telephone No:	(800) 424-9300
Address	3425 N. 124 th Street Brookfield, WI 53005	Other Information Calls	(262) 783-6460
Signature of Person Responsible for Preparation		Date Prepared	5/1/00

SECTION 1 – IDENTITY

Common Name (used on label) (Trade Name & Synonyms)	Krete Highliter2™	Cas No.	None Assigned
Chemical Name	Acrylic Polymer Solution in Water	Chemical Family	Mixture – Acrylic Polymers
Formula	Proprietary		

SECTION 2 – HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common names)	CAS #	%	Threshold Limit Value (units)
2 Butoxyethanol	111-76-2	<10	25 ppm (skin)

NOTICE: 2-Butoxyethanol (a.k.a. Ethylene Glycol M-Butyl Ether) is identified as a toxic chemical under SARA Title III Section 313

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	Approx 215°F	Specific Gravity (H ₂)=1	1.02	Vapor Pressure (mm Hg)	Not Determined
Percent Volatile By Volume (%)	846	Vapor Density (Air = 1)	>1	Evaporation Rate (water = 1)	Similar to water
Solubility In Water	Soluble	Reactivity in Water	Non-reactive		
Appearance And Odor	Clear, colorless to slightly cloudy liquid. Mild odor.				
Flash Point	None	Flammable Limits Air % by Volume	None	Extinguisher Media	None
Special Fire Fighting Procedures	Water stream may be used to cool fire-exposed containers.				
Auto Ignition Temperature	None				

Unusual Fire and Explosion Hazards: None

SECTION 4 – PHYSICAL HAZARDS

Stability Unstable Conditions None
Stable to Avoid

Incompatibility None
(Materials to Avoid)

Hazardous Oxides of carbon
Decomposition Products

Hazardous May Occur Conditions None
Polymerization Will Not Occur to Avoid

SECTION 5 – HEALTH HAZARDS

Threshold Not established
Limit Value

Signs and 1. Acute Irritation of skin. Inhalation of vapors may cause headache.
Symptoms of Exposure Overexposure

2. Chronic Dermatitis
Overexposure

Medical Conditions Generally None known
Aggravated by Exposure

Chemical listed as Carcinogen National Toxicology Yes L.A.R.C. Yes OSHA Yes
Or Potential Carcinogen Program No Monographs No No
OSHA Permissible Not established ACGIG Threshold Not established Other Exposure None
Exposure Limit Limit Value Limit Used

Emergency and
First Aid Procedures

1. Inhalation Remove to fresh air. If needed, administer oxygen – get medical help.

2. Eyes Flush with fresh water at least 15 minutes. If irritation persists, get medical help.

3. Skin Wash with soapy & water. Launder contaminated clothing before re-use.

4. Ingestion Do not induce vomiting. Give several glasses of water – get medical help.

SECTION 6 – SPECIAL PROTECTION INFORMATION

Respiratory Protection If product vapors are present, wear Niosh-approved organic vapor respirator.
(Specific Type)

Ventilation As needed Local As needed Mechanical Special Other
Exhaust (General) To remove vapor/mist concentrations.
Protective Rubber or PVC Eye Chemical splash goggles
Gloves Protection

Other Protective Rubber or PVC apron to protect clothing.
Clothing or Equipment

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Keep from freezing. Do not store at excessively high temperatures
In Handling and Storage

Other Avoid excessive contact with skin and/or eyes.
Precautions

Steps to be Taken in Case Absorb spillage with ground clay or rags. Hold for disposal.
Material is Released or Spilled

Waste Disposal Dispose of in approved landfill or incinerate in accordance with all local, state and Federal regulations.
Methods

IMPORTANT Do not leave any blank spaces. If required information is unavailable ,unknown, or does not apply, so indicate.