

# Material Safety Data Sheet

Manufacturer's Name:	Krete Industries Inc	Emergency Telephone No:	(800) 424-9300
Address	3425 N. 124 <sup>th</sup> Street Brookfield, WI 53005	Other Information Calls	(262) 783-6460
Signature of Person Responsible for Preparation		Date Prepared	2/28/2005

## SECTION 1 – IDENTITY

Common Name (used on label) (Trade Name & Synonyms)	Krete HQ (Wet Cast)	Cas No.	None Assigned
Chemical Name	Polymeric Mixture Dispersed in Water	Chemical Family	Mixture
Formula	Proprietary		

## SECTION 2 – HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common names)	CAS #	%	Threshold Limit Value (units)
Poly (Oxy-1,2-Ethane Diyl) Alpha-(nonylphenyl)-Omega-Hydroxy	9016459	<5	Not established

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

Boiling Point	Approx 215°F	Specific Gravity (H <sub>2</sub> =1)	1.01	Vapor Pressure (mm Hg)	Not Determined
Percent Volatile By Volume (%)	58	Vapor Density (Air = 1)	>1	Evaporation Rate (water = 1)	Similar to water
Solubility In Water	Disperses	Reactivity in Water	Non-reactive		
Appearance And Odor	Light tan opaque liquid. Mild odor.				
Flash Point	None	Flammable Limits Air % by Volume	None	Extinguisher Media	Water Fog
Auto Ignition Temperature					Not Determined
Special Fire Fighting Procedures	Water stream may be used to cool fire-exposed drums.				

Unusual Fire and Explosion Hazards	None
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**SECTION 4 – PHYSICAL HAZARDS**

Stability Unstable  Conditions Keep from freezing.  
Stable  to Avoid

Incompatibility Avoid contact with strong oxidizing agents  
(Materials to Avoid)

Hazardous Oxides of carbon, ammonia

**Decomposition Products**

Hazardous May Occur  Conditions Avoid storage at excessively high temperatures

Polymerization Will Not Occur  to Avoid

**SECTION 5 – HEALTH HAZARDS**

Threshold Not established

**Limit Value**

Signs and 1. Acute Excessive skin contact may cause irritation

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. Seek medical help if needed.

2. Eyes Flush with fresh water at least 15 minutes. Seek medical help if irritation persists.

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

4. Ingestion Give victim large quantities of water if conscious. Do not induce vomiting. Seek medical help.

**SECTION 6 – SPECIAL PROTECTION INFORMATION**

Respiratory Protection If product mist is produced, wear dust/mist respirator.

**(Specific Type)**

Ventilation As needed Local As needed Mechanical Special Other  
Exhaust (General) To remove mist concentrations.

Protective Rubber Eye Chemical splash goggles  
Gloves Protection

Other Protective Rubber or plastic apron

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

Precautions

Steps to be Taken in Case Absorb spillage with sand, sawdust or ground clay.

Material is Released or Spilled

Waste Disposal Dispose of in chemical waste 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.**