

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	2/28/2005

SECTION 1 – IDENTITY

Common Name (used on label)	Krete Super Seal	Cas No.	None Assigned
(Trade Name & Synonyms)			
Chemical Name	Urethane Polymer dispersed in water	Chemical Family	Mixture
Formula	Proprietary		

SECTION 2 – HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common names)	CAS #	%	Threshold Limit Value (units)
N-Methyl 1-2-Pyrrolidone	872-50-4	<5.0	None Assigned
Triethylamine	121-44-8	<2.0	10.PPM

This material contains the following ingredients which, if spilled or released in quantities equal to or greater than the reportable quantity (RQ) are subject to the Reporting requirements of Cercla and/or Sara (40 CFR parts 302 and 355) :

Triethylamine RQ Value = 5000 lbs.

The following ingredients are subject to the reporting requirements of Sect 313 of SARA and 40 CFR 372:

N-Methyl-2-Pyrrolidone (CAS 872-50-4)

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

Boiling Point	Approx. 212°F	Specific Gravity (H ₂)=1	1.01	Vapor Pressure (mm Hg)	Not Determined
Percent Volatile By Volume (%)	75	Vapor Density (Air = 1)	>1	Evaporation Rate (water = 1)	Similar to water
Solubility In Water	Disperses	Reactivity in Water		Non-reactive	
Appearance And Odor	Milky white liquid – Mild odor				
Flash Point	None	Flammable Limits Air % by Volume	None	Extinguisher Media	None
Special Fire Fighting Procedures	Water spray may be used to cool fire-exposed containers				

Unusual Fire and Explosion Hazards: None known

SECTION 4 – PHYSICAL HAZARDS

Stability Unstable Conditions Keep from freezing
Stable to Avoid

Incompatibility None
(Materials to Avoid)

Hazardous Oxides of carbon, ammonia

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 May cause irritation of skin, eyes, nose & throat

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 May be needed if product is used in poorly ventilated areas or if it is sprayed or heated.

(Specific Type)

Ventilation As needed Local As needed Mechanical Special Other Slightly acidic
Exhaust (General) To remove 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 Avoid excessive skin contact Wash well with soapy & water after using.

In Handling and Storage

Other Wash hands after handling

Precautions

Steps to be Taken in Case Absorb spillage with sand, sawdust or ground clay. Place in closed containers for disposal

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.