

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 Coat	Cas No.	None Assigned
Chemical Name	Mixture of Petroleum Distillates and Fatty Amine	Chemical Family	Mixture
Formula	Proprietary		

SECTION 2 – HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common names)	CAS #	%	Threshold Limit Value (units)
Severely Hydrotreated Heavy Napthenic Distillate	64742-52-5	>80	Oil Mist TWA 5mg/M3 Stel – 10 mg/M3
Petroleum Distillate	64741-44-2	<20	Oil Mist TWA 5mg/M3
Alkyl Amine	68511-40-0	<5	Not Established

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

Boiling Point	Approx 500°F	Specific Gravity (H ₂ =1)	0.89	Vapor Pressure (mm Hg)	Not Determined
Percent Volatile By Volume (%)	9	Vapor Density (Air = 1)	>1	Evaporation Rate (water = 1)	Extremely Slow
Solubility In Water	Insoluble	Reactivity in Water		Non-reactive	
Appearance And Odor	Oily Yellow Viscous Liquid. Pleasant Odor				
Flash Point	275°F	Flammable Limits Air % by Volume	None	Extinguisher Media	CO2 Dry Chemical
Special Fire Fighting Procedures	Do not use water stream, it will spread fire. Water spray can be used to cool fire exposed containers				
Auto Ignition Temperature	Not Determined				

Unusual Fire and Explosion Hazards	None
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SECTION 4 – PHYSICAL HAZARDS

Stability Unstable Conditions Keep away from open flames
Stable to Avoid

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

Hazardous Oxides of carbon, ammonia

Decomposition Products

Hazardous May Occur Conditions Store at room temperature

Polymerization Will Not Occur to Avoid

SECTION 5 – HEALTH HAZARDS

Threshold Not established for product 5mg/M3 for Oil Mist

Limit Value

Signs and 1. Acute Excessive skin contact may cause irritation, Nausea

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 5mg/M3 Oil Mist ACGIG Threshold 5mg/M3 Oil Mist 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 Neoprene or PVC Eye Chemical splash goggles
Gloves Protection

Other Protective Neoprene or plastic apron

Clothing or Equipment

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Avoid excessive contact with skin. Wash well after handling.

In Handling and Storage

Other Store at room temperature

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.