

# 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	5/1/00

## SECTION 1 – IDENTITY

Common Name (used on label) (Trade Name & Synonyms)	Krete Hand Care	Cas No.	None Assigned
Chemical Name	Mixture of petroleum distillate and surfactants dispersed in water	Chemical Family	Mixture
Formula	Proprietary		

## SECTION 2 – HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common names)	CAS #	%	Threshold Limit Value (units)
Petroleum distillate	64741-44-2	<50	Oil mist TWA 5mg/M <sup>3</sup>
4-Isopropnyl, 1-Methyl-cyclohexene	5989-27-5	<10	Not established

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

Boiling Point	approx. 215°F	Specific Gravity (H <sub>2</sub> )=1	0.96	Vapor Pressure (mm Hg)	Not Available
Percent Volatile By Volume (%)	87	Vapor Density (Air = 1)	>1	Evaporation Rate (water = 1)	Similar to water
Solubility In Water	Emulsifies	Reactivity in Water		Non-reactive	
Appearance And Odor	Translucent violet, viscous liquid Citrus odor				
Flash Point	None	Flammable Limits Air % by Volume	None	Lower	Upper
Special Fire Fighting Procedures	None	Extinguisher Media	None	Auto Ignition Temperature	None

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

Stability Unstable  Conditions Keep from freezing  
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 Oil mist 5mg/M<sup>3</sup> for distillate portion of product  
Limit Value

Signs and 1. Acute Excessive skin contact may cause irritation, or nasal passages

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 Oil mist 5mg/M<sup>3</sup> ACGIG Threshold Oil mist 5mg/M<sup>3</sup> Other Exposure None  
Exposure Limit Limit Value Limit Used

Emergency and  
First Aid Procedures

- Inhalation Remove to fresh air. Seek medical help if needed.
- Eyes Flush with fresh water at least 15 minutes. Seek medical help if irritation persists.
- Skin Wash with soapy & water. Launder contaminated clothing before re-use.
- 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 prevent product mist concentrations.

Protective Rubber or PVC Eye Chemical splash goggles  
Gloves Protection

Other Protective PVC apron to protect clothing  
Clothing or Equipment

**SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

Precautions to be Taken Store at room temperature  
In Handling and Storage

Other None  
Precautions

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