# Material Safety Data Sheet

**Manufacturer's Name:** Krete Industries Inc  
**Address:** 3425 N. 124th Street, Brookfield, WI 53005  
**Emergency Telephone No.:** (800) 424-9300  
**Other Information Calls:** (262) 783-6460

---

## SECTION 1 – IDENTITY

**Krete Gard Mortar Mix**  
**Cas No.:** None Assigned  
**Trade Name & Synonyms:** Chemical Mixture of Polymeric Dispersions in Water  
**Chemical Name:** Mixture  
**Chemical Family:** Mixture  
**Formula:** Proprietary

---

## SECTION 2 – HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Principal Hazardous Component(s) (chemical &amp; common names)</th>
<th>CAS #</th>
<th>%</th>
<th>Threshold Limit Value (units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-hazardous</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

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

<table>
<thead>
<tr>
<th>Boiling Point Approx 215°F</th>
<th>Specific Gravity (H₂ = 1)</th>
<th>1.03</th>
<th>Vapor Pressure (mm Hg) Not Determined</th>
<th>Evaporation Rate (water = 1) Similar to water</th>
<th>Solubility</th>
<th>Disperses</th>
<th>Reactivity in Water Non-reactive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Volatile By Volume (%)</td>
<td>49</td>
<td>Vapor Density (Air = 1) &gt;1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Solubility In Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Appearance And Odor:** Opaque blue liquid, pleasant odor.

**Flash Point:** None  
**Flammable Limits:** Not applicable  
**Lower:** Media  
**Upper:** Water Spray  
**Extinguisher:** Auto Ignition Temperature None  
**Special Fire Fighting Procedures:** Use water spray to cool fire-exposed containers

---

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

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable __</th>
<th>Conditions</th>
<th>Keep from freezing.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incompatibility</td>
<td>None</td>
<td>(Materials to Avoid)</td>
<td></td>
</tr>
</tbody>
</table>

**Hazardous Decomposition Products**

- Oxides of carbon, ammonia

**Hazardous May Occur __ Conditions None**

**Polymerization Will Not Occur __ to Avoid**

### **SECTION 5 – HEALTH HAZARDS**

- Threshold Not established
- Limit Value

**Signs and Symptoms of Exposure**

1. Acute Overexposure
   - Irritation of skin
2. Chronic Overexposure
   - Dermatitis

**Medical Conditions Generally None known**

**Aggravated by Exposure**

**Chemical listed as Carcinogen Yes __ L.A.R.C. No __ OSHA Yes __**

**Or Potential Carcinogen No __ Monographs No __ OSHA Yes __**

**OSHA Permissible Limit Value Not established Other Exposure Limit Used None**

**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 Exhaust
- As needed

**Mechanical (General)**

**Special**

**Other**

**Exhaust**

- (General) To remove mist concentrations.

**Protective Rubber Gloves**

- Eye Protection
- Chemical splash goggles

**Other Protective Clothing or Equipment**

- Rubber or plastic apron

### **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 Precautions**

- Avoid excessive contact with skin

**Steps to be Taken in Case Material is Released or Spilled**

- Absorb spillage with sand, sawdust or ground clay.

**Waste Disposal Methods**

- Dispose of in chemical waste landfill or incinerate in accordance with all local, state and Federal regulations.

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