



## MATERIAL SAFETY DATA SHEET

### Product Identification

**EVERCRETE**  
**REPAIR MORTAR OVERLAY CONCENTRATE**

### PHYSICAL DATA

Boiling Point : 200-225

Vapor Density : Heavier than air

### FIRE & EXPLOSION DATA

Flash Point : Not Established

Lower Explosion Limit : N/A

Extinguishing Media : Foam, Alcohol Foam, CO<sub>2</sub>, Dry Chemical, Water Fog

Unusual Fire and Explosion Hazards: Extinguishing media above is recommended on dried films of this material that is burning. This product is non-combustible, however, dried films are capable of burning and supporting combustion when in contact with flames.

Note: This material in a wet state is (42%) H<sub>2</sub>O. In a dry state it is mixed with (1 to 2) parts Portland cement and (1 to 3) parts aggregate.

Special Firefighting Procedures: Observe recommended procedures in handling fire areas. Wear appropriate firefighting equipment including self-contained breathing apparatus.

### HEALTH HAZARD DATA

Effects of Overexposure : Vapor odors may cause irritation in the upper and lower respiratory tracts, nausea, headaches, and dizziness. **EYE CONTACT:** Can cause irritation, redness and tearing. **SKIN CONTACT:** Can cause minor irritation. **INGESTION :** Can cause nausea, vomiting, diarrhea, and gastrointestinal irritation.

### PRIMARY ROUTES OF ENTRY : INHALATION INGESTION

First Aid Procedures : If affected by vapors, move to fresh air. Apply artificial respiration to person who loses consciousness and call doctor immediately. Treat eye and skin contact by washing thoroughly with clean water. If irritation persists, see a doctor immediately. If material is ingested and the person is conscious, give two (2) glasses of water to drink and call doctor immediately.

### REACTIVITY DATA

Stability : Stable

Hazardous Decomposition Products: Burning can produce carbon dioxide and/or carbon monoxide.

Conditions to Avoid: Avoid temperatures below forty (40) degrees F. Avoid freezing conditions.

Materials to Avoid: Incompatibility: Avoid materials that react with water. Also avoid acids and alkali.



### **SPILL OR LEAK PROCEDURES**

In case of leak or spill : Dike or absorb spilled material with absorbent material such as sand, earth, or saw dust. Use rags to clean up small amounts of spilled material.

Water Disposal Method: Collect contaminated absorbent material and rags into a disposal container and dispose of in accordance with local, state and federal regulations. Consult with your local hazardous waste regulations regarding landfill dumping.

### **SAFE HANDLING AND USE INFORMATION**

Respiration Protection : Wear approved respirator unless ventilation equipment is adequate to keep airborne concentrations below the exposure standards.

Ventilation: General mechanical ventilation may be sufficient to keep product vapor concentrations below specified TLV ranges. If adequate, use local exhaust.

Protective Gloves: Use impermeable solvent resistant gloves to protect from skin contact.

Eye Protection: Use safety goggles, chemical safety glasses and/or face shields.

Other Protective Equipment : Impermeable aprons and protective clothing are advised when working with this product. The use of head caps are recommended whenever possible.

Hygienic Practices : Eye washes and safety showers in the workplace are recommended.

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### **SPECIAL PRECAUTIONS**

Precautions to be taken in HANDLING & STORAGE: Keep containers closed when not in use. Do not store or handle near heat flames and strong oxidants. Store in cool, well-ventilated area. Rotate stock.

Other precautions: Do not store in freezing areas. Keep above forty (40) degrees F. Keep out of the reach of children.

### **DISCLAIMER**

The information contained herein is based on data considered accurate. However, no warranty, whether expressed or implied, is made.