



## EVERCRETE POLYMER MODIFIED CEMENTITIOUS

### MATERIAL SAFETY DATA SHEET

**1. PRODUCT IDENTIFICATION:**

PRODUCT NAME: EVERCRETE POLYMER MODIFIED CEMENTITIOUS  
(PMC)

CHEMICAL NAME: POLYMER MODIFIED CEMENTITIOUS COATING

SUPPLIER: EVERCRETE CORPORATION

Miami Center,

201 South Biscayne Blvd, Floor 28,

Miami FL 33131-4325

TEL: 305 538-8321

FAX: 305 538-8739

**2. COMPOSITION ON INGREDIENTS:**

INGREDIENT NAME	CAS No.
Portland Cement	65997-15-1
Non-Reactive Aggregate, Graded Sand	14808-60-7
Non-hazardous Chemical Additive	N/A

**3. HAZARD IDENTIFICATION:**

Irritating to eyes, respiratory system and skin.

**4. FIRST AID MEASURES:**

Ingestion: DO NOT induce vomiting. Wash mouth with water and get medical attention.

Inhalation: Remove from exposure. If feeling unwell, get medical attention.

Skin: Wash contacted area thoroughly with soap and water. Get medical attention in event of irritation and sensitization.

Eyes: While holding eyes open, gently flood with plenty of fresh water for 15 minutes. If irritation persists or recurs, get medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled person.



**5. FIRE FIGHTING MEASURES:**

Extinguishing Media: Carbon Dioxide, dry powder or foam  
Exposure Hazards: None  
Protective Equipment: Not specified

**6. ACCIDENTAL RELEASE MEASURES:**

In case of spill and leaks, vacuum or sweep up. Avoid generating dust. Do not expose directly to material.

**7. HANDLING AND STORAGE:**

Usage Precautions: Use in well-ventilated area. Avoid generation and inhaling dusts, and prolonged skin exposure.  
Storage Precautions: Store in cool, dry area

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Personal Protection:**

Eye Protection: Use approved safety goggles or face shield.  
Hand Protection: Impervious gloves.  
Respiratory Protection: NIOSH approved or N95 equivalent dust mask.  
Clothing Protection: Overalls, avoid direct exposure.  
Other Protection: Use barrier creams to protect skin from contact with material. Always wash hands before smoking, eating, drinking or conducting sanitary practice.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

Appearance: Granulated powder  
Color: Grey  
Odor: Odourless  
Boiling Point: None  
Vapor Pressure: Not applicable  
Solubility in Water: Partially soluble  
pH (1% solution): > 11  
Flash Point: Not applicable

**10. STABILITY AND REACTIVITY:**

Stability: Stable.  
Conditions to avoid: Exposure to air. Contamination with water.  
Incompatibility: Strong acids, alkalis, and oxidizing agents.



**11. TOXICOLOGICAL INFORMATION:**

Health Effects:

- On Eyes: Irritating may injury eye tissue if not removed promptly.
- On Skin: Irritation. Chronic effects may cause both irritant and allergic contact dermatitis. Prolonged skin contact can result in chemical burns.
- By Inhalation: Irritating to respiratory system. Inflammation of the nasal mucous membrane by exposure to cement dust.
- By Ingestion: May cause irritation of mouth, throat, and digestive tract.

**12. ECOLOGICAL INFORMATION:**

The product increase pH value in water and ground.

**13. DISPOSAL CONSIDERATIONS:**

Disposal Methods: Dispose of unused, used, and packaging material must be in accordance with local and national legislation.

**14. TRANSPORT INFORMATION:**

This product is NOT classified as dangerous for transport.