



EVERCRETE SELF-LEVELLING OVERLAYMENT

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION:

PRODUCT NAME: EVERCRETE SELF-LEVELLING OVERLAYMENT (SL)

CHEMICAL NAME: FLOOR SCREED

SUPPLIER: EVERCRETE CORPORATION

Miami Center,

201 South Biscayne Blvd, Floor 28,

Miami FL 33131-4325

TEL: 305 538-8321

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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; may cause alkali burns.

4. FIRST AID MEASURES:

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

Inhalation: Remove to fresh air. Get medical attention for any breathing problem.

Skin: Remove contaminated clothing. Wash before reuse. Wash contacted area well with soap and water. If irritation persists, get medical attention.

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: Not applicable

Vapor Pressure: Not applicable

Solubility in Water: Partially soluble

pH (1% solution): < 12

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.