



SOPREMA FOR MANUFACTURING WATERPROOFING MATERIALS L.L.C

MATERIAL SAFETY DATA SHEET

SOPRA-MOUSSE ZERO (FOAMING AGENT FOR PRODUCTION OF LIGHT WEIGHT FOAMED CONCRETE)

REVIEW DATE: 27 May 2019

1) GENERAL:

Product Name: SOPRA-MOUSSE ZERO
Application Field: Construction Industry
Product Usage: Waterproofing Applications
Supplier/Manufacturer: SOPREMA for Manufacturing Waterproofing Materials L.L.C
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www.soprema.ae

Issue Date: 27 May, 2019

2) INGREDIENTS COMPOSITION:

Composition	CAS Number	Content %
Surfactant	68585-34-2	Max. 50
Stabilizers	N/A	Min. 1

3) POTENTIAL HAZARDS:

- **Eye contact:** Irritating, avoid contact with eye.
- **Skin contact:** Mild irritation when repeated contact.
- **Inhalation:** May cause irritation to the nose if splashes inhaled.
- **Swallowing:** Not to be swallowed may cause mild nausea and diarrhea.

4) FIRST AID MEASURES:

Eye contact: Irrigate with clean water. Flash with plenty of water for at least 15 minutes and seek medical attention if irritation persists.

Skin contact: Clean with water and seek medical attention if irritation persists.

Inhalation: If irritated, remove person to fresh air in a well ventilated area and avoid further exposure.

Swallowing: In case of swallowing, don't induce vomiting, rinse mouth thoroughly, and drink water or milk. Get medical attention.

5) PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Yellowish to light brown liquid.

Odor: Mild odor.

Flash point: N/A.

Boiling point: 100 °C.

Specific gravity: About 1.00



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6) STABILITY AND REACTIVITY:

Stability: Stable, does not react with salt, mild acids and alkalis.

7) HAZARDOUS REACTIONS: none.

8) TOXICOLOGICAL PROPERTIES:

Product may cause irritation, nausea and diarrhea.

9) ECOLOGICAL INFORMATION:

Not applicable.

10) FIREFIGHTING MEASURES:

Flammability: Nonflammable.

Extinguishing media: Carbon Dioxide (CO₂), water, or dry chemical may be used.

Recommendations: No special recommendation.

11) ACCIDENTAL RELEASE MEASURES:

Use protective clothing, rubber gloves, and safety goggles.

12) HANDLING AND STORAGE:

Handling: skin and eye contact precautions. Proper safety procedures should be taken when lifting the heavy containers not to injure workers back and muscles.

Storage: Storing in a covered cooled area and in dry place. Keep away from high or freezing temperatures. Not to be stored under direct sun heat. Store in a neat arrangement, not to block the way in case of store fire.

13) EXPOSURE CONTROLS/PERSONAL PROTECTION:

Process conditions: no special conditions.

Engineering measures: no special measures.

Respiratory equipment: Wear appropriate equipment if splashes may occur.

Hand protection: Use suitable protective gloves if risk of skin contact.

Eye protection: Wear goggles.

Other Protection: Wear appropriate clothing to prevent any possibility of repeated liquid contact.

Hygiene measures: When using do not eat, or drink.

Skin protection: Wear apron or protective clothing in case of splashes.



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14) TRANSPORTATION INFORMATION:

Non – Hazardous Material.

15) REGULATORY INFORMATION:

No regulatory precautions are applicable for this product.

UN # 1999

16) OTHER INFORMATION:

Only specialized and trained workers should apply this product.