



JORDAN BITUMINOUS PRODUCTS CENTER  
LAMA FOR WATERPROOFING

## MATERIAL SAFETY DATA SHEET

### LAMAFOAM

#### 1. Identification:

**Area of Application:** Construction Industry.

**Product use:** Foaming agent for production of light weight foamed concrete.

**Supplier/Manufacturer:** Jordan- Jordan Bituminous Products Center,  
P.O.Box: 852 Amman 11953- Jordan.  
Tel (+962 6) 535 0401, Fax 534 7121  
UAE – LAMA for Manufacturing Waterproofing Materials,  
PO Box: 39196 Abu Dhabi - United Arab Emirates  
Tel: +971 (0)2 550 3383, Fax: 550 3382  
Syria – LAMA for Waterproofing,  
P.O.Box: 34659, Damascus - Syria.  
Tel (+963 11) 2142640, Fax 2142656

**Web Site:** [www.lamawp.com](http://www.lamawp.com)

**Issue Date:** Oct, 2014.

#### 2. Composition / Information on ingredients:

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

#### 3. Hazards identification:

**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.

**Hazardous reactions:** none.

**7. Toxicological properties:**

Product may cause irritation, nausea and diarrhea.

**8. Ecological information:**

Not applicable.

**9. Fire fighting measures:**

**Flammability:** Non flammable.

**Extinguishing media:** Carbon Dioxide (CO<sub>2</sub>), water, or dry chemical may be used.

**Recommendations:** No special recommendation.

**10. Accidental release measures:**

Use protective clothing, rubber gloves, and safety goggles.

**11. 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.

**12. 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.

**13. Transportation information:**

Non – Hazardous Material.

**14. Regulatory information:**

No regulatory precautions are applicable for this product.

**15. Other information:**

The information of this data sheet is intended for the purpose of protecting the health and safety of users, who should be aware of the information provided in this sheet, and only relates to the product or material specified and does not apply if used in combination with other materials. This sheet is used with product's technical data sheet and does not replace it. The information is written based on our latest knowledge available however no guarantee is made to its accuracy and it does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.. If the information provided is insufficient to ensure safety in any particular application, contact LAMA for further advice before the proposed application is undertaken.