



JORDAN BITUMINOUS PRODUCTS CENTER
LAMA FOR WATERPROOFING
AMMAN - DAMASCUS - ABU DHABI

MATERIAL SAFETY DATA SHEET

LAMASEAL

1. Identification:

Area of Application: Construction Industry.
Product use: Cold Applied Sealant for Applications against Cracks and Small Openings to Protect Against Moisture and Foreign Objects.
Supplier/Manufacturer: Jordan Bituminous Products Center,
P.O.Box: 852 Amman 11953- Jordan.
Telephone: +962 6 535 0401
Fax: +962 6 534 7121
Web Site: www.lamawp.com
Issue Date: June 30, 2009.

2. Composition / Information on ingredients:

Bitumen, Rubber, Fillers, Plasticizers & Elasticizers.

3. Hazards Identification:

Eye Hazards: Do not have in direct contact with eyes. Make sure that hands are clean before touching eye. May cause burning.

Skin Hazards: May cause skin irritation and contact dermatitis upon prolonged contact.

Ingestion Hazards: May be harmful if swallowed. May cause gastric distress, vomiting and diarrhea.

Inhalation Hazards: Slight odor is smelled while being used cold. Avoid excessive smelling of the odor. However, precaution is advised if Lamaseal is being heated. May develop disturbing fumes when overheated.

4. First aid measures:

Eye contact: Flash with plenty of water in case of contact. Get medical attention immediately if irritation develops and persists.

Skin contact: Wear protective attire and gloves. Wash effected area with soap and water.

Inhalation: Remove person from contaminated area to fresh air. If breathing is difficult, give oxygen. Seek medical help.

Swallowing: Do not induce vomiting. Never give anything by mouth to an unconscious victim. Call a physician immediately.

5. Exposure Control/ Personal Protection:

Eye/Face Protection: Safety glasses are recommended.

Skin Protection: Avoid prolonged skin contact. Wet the hands with cold water to facilitate working during shaping of sealant to avoid stickiness.

Respiratory Protection: Precaution is advised of increased odor when it is heated.



JORDAN BITUMINOUS PRODUCTS CENTER
LAMA FOR WATERPROOFING
AMMAN - DAMASCUS - ABU DHABI

6. Physical and chemical properties:

Appearance: Black paste semi solid. Gets softer as it is shaped in desired form.

Odor: Very little odor (faint petroleum solvent odor).

Storage temperature: 5 to 70 °C.

Specific gravity: About 1,2.

7. Stability and reactivity:

Stable, does not react with salt, mild acids and alkalis. However, avoid contact with strong oxidizing agents and acids. No hazardous polymerization after prolonged storage.

8. Toxicological properties:

Although this product is not considered toxic, an overall toxicological testing has not been conducted for it.

9. Ecological information:

No specific information is available.

10. Fire fighting measures:

Flash point: >150 °C (Closed Cup Method).

Flammability: Flammable but not combustible. Thermal decomposition (burning) may release irritating, corrosive and/or toxic gases, vapors and fumes.

Extinguishing media: Any kind of fire extinguishers.

Recommendations: No special recommendation.

11. Accidental release measures:

Contain and/or absorb spill with inert material (e.g. sand, soil). Collect and dispose in accordance with applicable regulations.

12. Handling and storage:

Handling: No special handling recommendation. However, proper safety procedures should be taken when lifting the heavy drums not to injure workers back and muscles.

Storage: Storing in a covered area and not under direct sun heat. Storage temperature is between 5 – 70 °C. Store in a neat arrangement, not to block the way in case of store fire.

Shelf life: 6 months if stored according to instructions.

13. Transportation information:

No special transportation precaution recommendation is applicable.

14. Regulatory information:

No regulatory precautions are applicable for this product.

15. Disposal Consideration:

Dispose in accordance with applicable local government regulation. Unwanted materials can be dump-buried in landfill.

16. Disclaimer:

Although reasonable care has been taken in preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes.