



JORDAN BITUMINOUS PRODUCTS CENTER
LAMA FOR WATERPROOFING

MATERIAL SAFETY DATA SHEET

LAMA PRIMER

1. IDENTIFICATION:

Application Field : Construction Industry
Product Usage : Waterproofing Applications
Supplier/Manufacturer : Jordan Bituminous Products Center "LAMA"
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Tel 00962 6 535 0401 / Fax 534 7121

LAMA for Manufacturing Waterproofing Materials
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2. COMPOSITION / INFORMATION ON INGREDIENTS:

Composition	CAS Number	Content %
Bitumen	8052-42-4	40-60
Solvent	8008-20-6	40-60

3. HAZARDS IDENTIFICATION:

Combustible liquid and Vapor.
Eye contact: Irritating, avoid contact with eye.
Skin contact: Can be irritating, wear protective gloves.
Inhalation: May cause nausea, headache and irritation to respiratory tract.
Swallowing: Not to be swallowed. Could be poisonous.

4. FIRST AID MEASURES:

Eye contact: Irrigate with clean water. Flash with plenty of water for at least 15 minutes and seek medical attention.
Skin contact: Clean with kerosene. Then wash with water and soap.
Inhalation: In the event of discomfort as a result of inhalation, remove person to fresh air in a well ventilated area.
Swallowing: In case of swallowing, don't induce vomiting. Get medical attention.

5. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Dark to black liquid.
Odor: Mild petroleum odor.
Flash point: About 50 °C.
Boiling point: 148 -175 °C.
Specific gravity: About 0.85

6. STABILITY AND REACTIVITY:

Stable. Does not react with salt, mild acids and alkalis.



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7. TOXICOLOGICAL PROPERTIES:

Product may cause respiratory irritation, headache, dizziness and vomiting. Prolonged or repeated contact with skin may cause dermatitis.

8. ECOLOGICAL INFORMATION:

Not applicable.

9. FIRE FIGHTING MEASURES:

Flammability: Combustible.

Extinguishing media: Carbon Dioxide (CO₂), foam, or dry chemical may be used. Water may be used to cool containers exposed to heat.

Recommendations: No special recommendation.

10. ACCIDENTAL RELEASE MEASURES:

No special recommendation.

11. HANDLING AND STORAGE:

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

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

Shelf life: 2 years if stored according to instructions in a continuously cool place and original unopened container.

12. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Process conditions: Use engineering controls to reduce air contamination to permissible exposure level. This can be facilitated by use of movable exhaust fans when application is in closed areas for example.

Engineering measures: Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Respiratory equipment: Wear appropriate equipment if working in confined areas.

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

Eye protection: Wear goggles/face shield.

Other Protection: Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapor contact.

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

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

13. TRANSPORTATION INFORMATION:

ADR/RID class: 3 Flammable liquids

UN Number: 1999

Packing Group: III

UN proper shipping name: Tars, Liquid



14. REGULATORY INFORMATION:

No regulatory precautions are applicable for this product.

15. OTHER INFORMATION:

No other information to be revealed.