



SLP - 14E

Surface Damp Proof Membrane -
Residual Moisture Suppresant

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name : SLP - 14E

Product Description: Surface Damp Proof Membrane - Residual Moisture Suppresant

Manufacturer/Supplier: **Carbolink India Private Limited**

Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom,
Erragadda, Hyderabad- 500018

Contact Information: +91 9246399551,
info@carbolinkindia.com

Emergency Contact: +91 8885099551

2. Hazards Identification

Classification: Not classified as hazardous under normal usage.

Health Hazards: Prolonged contact may cause skin irritation.

Environmental Hazards: Avoid release to the environment.

Physical Hazards: None under normal conditions.

3. Composition/Information on Ingredients

Components:

- Epoxy resin (Bisphenol A epoxy resin)
- Hardener (Polyamide)

CAS Numbers: Proprietary

Concentration: 100% mixture

4. First Aid Measures

Inhalation: Move the exposed person to fresh air. Seek medical attention if symptoms persist.

Skin Contact: Wash affected area thoroughly with soap and water. Remove contaminated clothing. Seek medical attention if irritation persists.

Eye Contact: Rinse immediately with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist.

Ingestion: Do not induce vomiting. Rinse mouth with water and seek medical advice immediately.

5. Firefighting Measures

Extinguishing Media: Use water spray, foam, dry chemical, or carbon dioxide.

Fire Hazards: The product is not flammable, but decomposition may produce hazardous fumes.

Protective Equipment: Wear self-contained breathing apparatus and full protective clothing.

6. Accidental Release Measures

Personal Precautions: Wear protective equipment. Ensure adequate ventilation.

Environmental Precautions: Prevent product from entering drains, waterways, or soil.

Spill Clean-Up Methods: Contain and collect spillage with non-combustible absorbent materials (e.g., sand, earth, vermiculite) and place in a container for disposal according to local regulations.

7. Handling and Storage

Handling: Avoid contact with skin and eyes. Use in a well-ventilated area.

Storage: Store in original containers in a cool, dry, well-ventilated area away from direct sunlight and sources of heat. Keep containers

tightly closed.

Storage Temperature: Between 5°C and 30°C.

8. Exposure Controls/Personal Protection

Engineering Controls: Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment:

- **Eye Protection:** Safety glasses with side shields.
- **Skin Protection:** Protective gloves and protective clothing.
- **Respiratory Protection:** Not required under normal conditions.
- **Hygiene Measures:** Wash hands before breaks and immediately after handling the product.

9. Physical and Chemical Properties

| | |
|-------------------|----------------------------------|
| Appearance | Liquid |
| Colour | Red or green (depending on coat) |
| Odor | Slight |
| pH: | Not applicable |
| Boiling Point | Not applicable |
| Flash Point: | >150°C |
| Evaporation Rate | Not determined |
| Relative Density: | 1.18 gm/cc |
| Solubility: | Insoluble in water |
| Viscosity: | 200-600 mPa.s |

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.

Conditions to Avoid: Avoid exposure to heat and direct sunlight.

Materials to Avoid: Strong oxidizing agents, acids, and bases.

Hazardous Decomposition Products: In case of fire, hazardous decomposition products such as carbon monoxide, carbon dioxide, and other toxic gases may be formed.

11. Toxicological Information

Acute Toxicity:

- **Inhalation:** May cause respiratory irritation.
- **Skin Contact:** May cause skin irritation.
- **Eye Contact:** May cause eye irritation.
- **Ingestion:** May cause gastrointestinal irritation.

12. Ecological Information

Ecotoxicity: Avoid release to the environment.

Persistence and Degradability: Not readily biodegradable.

Bioaccumulative Potential: Not expected to bioaccumulate.

Mobility in Soil: Low mobility due to low solubility in water

13. Disposal Considerations

Waste Treatment Methods: Dispose of in accordance with local regulations. Do not allow product to reach sewage system.

Contaminated Packaging: Dispose of as unused product.

14. Transport Information

UN Number: Not classified as hazardous for transport.

Transport Hazard Class: None

Packing Group: None

Environmental Hazards: None

15. Regulatory Information

Regulatory Status: Complies with relevant Indian regulations for chemical substances.

Safety, Health, and Environmental Regulations: Refer to local regulations for compliance

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16. Other Information**Date of Issue: August 23, 2024**

Disclaimer: The information provided in this MSDS is correct to the best of our knowledge at the date of its publication. The information is designed only as a guide for safe handling, use, processing, storage, transportation, and disposal and is not to be considered a warranty or quality specification.