

IF 10 CE

Two Component Water Based Polyurethane Floor And Wall Coating

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name:IF 10 CE

Product Description: Two Component Water Based Polyurethane Floor And Wall Coating

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

May cause skin and eye irritation. May cause respiratory irritation.

Not classified as hazardous according to Indian regulations.

3. Composition/Information on Ingredients

Contains polyurethane resin, water, and proprietary additives.

No hazardous ingredients as per Indian regulations.

4. First Aid Measures

Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.

Skin Contact: Wash with soap and water. Seek medical attention if irritation persists.

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

Ingestion: Do not induce vomiting. Seek medical attention immediately.

5. Firefighting Measures

Suitable Extinguishing Media: Water spray, foam, dry chemical, or CO2.

Special Protective Equipment: Firefighters should wear self-contained breathing apparatus and protective clothing.

Hazardous Combustion Products: Carbon oxides, nitrogen oxides.

6. Accidental Release Measures

Personal Precautions: Wear appropriate protective equipment.

Environmental Precautions: Prevent product from entering drains and watercourses.

Cleanup Methods: Absorb with inert material and dispose of in accordance with local regulations.

7. Handling and Storage

Handling: Avoid contact with skin, eyes, and clothing. Use in well-ventilated areas. **Storage:** Store in a cool, dry place. Keep containers tightly closed when not in use.

8. Exposure Controls/Personal Protection

Engineering Controls: Use adequate ventilation.

Personal Protective Equipment:

Respiratory Protection: Not normally required, but use in well-ventilated areas.

Hand Protection: Wear chemical-resistant gloves.

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Eye Protection: Safety glasses with side shields.

Skin Protection: Protective clothing.

9. Physical and Chemical Properties

Appearance:	Colored liquid
Odor	Slight
pH:	Not applicable
Boiling Point:	>100°C
Flash Point	>93°C
Solubility:	Dispersible in water
Density:	1.15-1.25 g/cc
Viscosity:	Low

10. Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to Avoid: Extreme temperatures, direct sunlight.
Incompatible Materials: Strong acids, alkalis, and oxidizing agents.
Hazardous Decomposition Products: Carbon oxides, nitrogen oxides

11. Toxicological Information

Acute Toxicity: Not classified as hazardous. Skin Irritation: May cause irritation. Eye Irritation: May cause irritation. Respiratory Irritation: May cause irritation.

12. Ecological Information

Ecotoxicity: No data available.

Persistence and Degradability: No data available. Bioaccumulative Potential: No data available.

13. Disposal Considerations

Dispose of in accordance with local, state, and federal regulations. Do not allow to enter waterways.

14. Transport Information

Not classified as hazardous for transport.

15. Regulatory Information

Not classified as hazardous under Indian regulations.

16. Other Information

The information provided in this Safety Data Sheet is based on the current state of our knowledge and is intended to describe the product in terms of health, safety, and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.



Carbolink India Pvt. Ltd. Hyderabad-India

Phone: (+91) 92463 99551/ (+91) 88850 99551 Email: info@carbolinkindia.com Website: www.carbolinkindia.com