



Acrylic Resurfacer SF 101

Acrylic based Resurfacer for Recreational Surfaces

MSDS

Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: Acrylic Resurfacer SF 101

Product Description: Acrylic based Resurfacer for Recreational Surfaces

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

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Erragadda, Hyderabad- 500018

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2. Hazards Identification

Carbolink Sports Acrylic Resurfacer SF 101 is not classified as hazardous. However, precautionary measures should be taken to avoid prolonged contact with skin and eyes. The product is non-flammable and does not pose significant health or environmental hazards under normal conditions of use.

3. Composition/Information on Ingredients

Carbolink Sports Acrylic Resurfacer SF 101 is a water-based acrylic resurfacer. It is formulated with a blend of acrylic polymers, water, and various additives to enhance performance. The specific chemical composition is proprietary, but all components are nonhazardous under normal conditions of use.

4. First Aid Measures

General Advice: Seek medical attention if any irritation or discomfort persists.

Inhalation: Move the affected person to fresh air and keep them at rest. If breathing is difficult, seek medical attention.

Skin Contact: Wash thoroughly with soap and water. Remove any contaminated clothing.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms occur

5. Firefighting Measures

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

Unsuitable Extinguishing Media: None known.

Specific Hazards: Non-flammable. In case of fire, hazardous decomposition products such as carbon oxides and nitrogen oxides may be formed.

Protective Equipment for Firefighters: Wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Personal Precautions: Avoid contact with skin and eyes. Wear appropriate protective equipment. Remove all sources of ignition.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let the product enter drains.

Methods for Cleaning Up: Absorb with inert material and dispose of according to local regulations. Clean the affected area with water.

7. Handling and Storage

Handling: Avoid prolonged contact with skin and eyes. Use in well-ventilated areas. Wear appropriate protective equipment. Keep away from sources of ignition.

Storage: Store in a cool, dry place away from direct sunlight and extreme temperatures. Keep the container tightly closed when not in use.

8. Exposure Controls/Personal Protection

Control Parameters: No specific exposure limits established.

Engineering Controls: Ensure adequate ventilation.

Personal Protective Equipment:

- **Eye/Face Protection:** Safety goggles.
- **Skin Protection:** Protective gloves and clothing.
- **Respiratory Protection:** Not required under normal conditions. If ventilation is inadequate, use an approved respirator.

9. Physical and Chemical Properties

Appearance	Clear liquid
Odor	Mild
pH	8-8.5
Boiling Point	Approximately 100°C
Flash Point:	Non-flammable
Specific Gravity:	1.02
Solubility	Miscible with water
Viscosity:	>500 cps at 23°C
Solid Content	Not available

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.

Conditions to Avoid: Avoid extreme temperatures and direct sunlight.

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

Hazardous Decomposition Products: None under normal use conditions.

11. Toxicological Information

Acute Toxicity: Not classified.

Skin Corrosion/Irritation: May cause mild irritation.

Serious Eye Damage/Irritation: May cause mild irritation.

Respiratory or Skin Sensitization: Not expected to be a sensitizer.

Carcinogenicity: Not classified as a carcinogen.

Reproductive Toxicity: No data available.

STOT-Single Exposure: No data available.

STOT-Repeated Exposure: No data available.

Aspiration Hazard: Not applicable.

12. Ecological Information

Ecotoxicity: No data available.

Persistence and Degradability: Expected to be biodegradable.

Bioaccumulative Potential: Not expected to bioaccumulate.

Mobility in Soil: No data available.

Other Adverse Effects: None known.

13. Disposal Considerations

Waste Treatment Methods: Dispose of in accordance with local, state, and federal regulations.

Contaminated Packaging: Dispose of as unused product.

14. Transport Information

UN Number: Not regulated.

UN Proper Shipping Name: Not regulated.

Transport Hazard Class(es): Not regulated.

Packing Group: Not regulated.

Environmental Hazards: Not applicable.

Special Precautions for User: None.

15. Regulatory Information

Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture: Complies with relevant local and national regulations.

Chemical Safety Assessment: No chemical safety assessment has been carried out.

16. Other Information

Preparation Date: 19 July 2024

Revision Date: 19 July 2024

Disclaimer: The information provided in this MSDS is based on our current knowledge and is intended to describe the product for the purposes of health, safety, and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.