



# Rain Guard

Protective and Waterproof Coating for Roof and Façade

## MSDS Material Safety Data Sheet



### 1. Identification of the Substance/Preparation and Company

Product Name: Rain Guard.  
Use of the Substance: Protective and Waterproof Coating for Roof and Façade.  
Company: Carbolink.  
Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom, Erragadda, Hyderabad-500018.  
Contact Information: +91 9246399551, info@carbolionkindia.com.  
Emergency Contact: +91 8885099551.  
Preparation Date: July 23, 2024.  
Revision Date: July 23, 2024.

### 2. Hazards Identification

Rain Guard is a water-based acrylic coating containing the following substances: Acrylic polymer, Pigments, Additives, Water.  
Hazardous Ingredients: No hazardous ingredients present in quantities requiring reporting.

### 3. Composition/Information on Ingredients

**Emergency Overview:** This product is not considered hazardous under normal conditions of use.

**Potential Health Effects:**

- Inhalation:** May cause respiratory irritation.
- Skin Contact:** Prolonged or repeated contact may cause mild irritation.
- Eye Contact:** May cause mild irritation.
- Ingestion:** May cause gastrointestinal irritation.

### 4. First Aid Measures

- Inhalation:** Move to fresh air. If symptoms persist, seek medical attention.
- Skin Contact:** Wash with soap and water. Remove contaminated clothing and seek medical attention if irritation persists.
- Eye Contact:** Rinse immediately with plenty of water for at least 15 minutes and seek medical advice if symptoms persist.
- Ingestion:** Rinse mouth with water. Do not induce vomiting. Seek medical attention.

### 5. Firefighting Measures

- Suitable Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
- Specific Hazards Arising from the Chemical:** None known.
- Protective Equipment and Precautions for Firefighters:** Wear self-contained breathing apparatus for firefighting if necessary.

### 6. Accidental Release Measures

- Personal Precautions:** Use personal protective equipment. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation.
- Environmental Precautions:** Do not let product enter drains.
- Methods for Containment and Cleaning Up:** Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

### 7. Handling and Storage

- Handling:** Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.
- Storage:** Store in a cool, dry place. Keep container tightly closed in a dry and well-ventilated place.

## 8. Exposure Controls/Personal Protection

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

**Personal Protective Equipment:** Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate, use a full-face respirator with multi-purpose combination or type ABEK respirator cartridges as a backup to engineering controls.

Hand Protection: Handle with gloves.

**Eye Protection:** Use equipment for eye protection tested and approved under appropriate government standards.

**Skin and Body Protection:** Choose body protection according to the amount and concentration of the dangerous substance at the work place.

## 9. Physical and Chemical Properties

Appearance	Viscous Liquid.
Color	Various (as per shade card).
Odor	: Mild.
Odor Threshold	Not determined.
pH	Not applicable.
Melting Point/Freezing Point	No data available.
Boiling Point/Range	No data available
Flash Point:	Not applicable.
Evaporation Rate:	Not applicable.
Upper/Lower Flammability or Explosive Limits	No data available.
Vapor Pressure	Not applicable.
Vapor Density	No data available.
Relative Density	Approx. 1.3 g/cm <sup>3</sup> .
Solubility(ies)	Water.
Partition Coefficient:	No data available.
Auto-ignition Temperature:	No data available.
Decomposition Temperature	: No data available.
Viscosity	Not applicable.

## 10. Stability and Reactivity

**Chemical Stability:** Stable under recommended storage conditions.

**Possibility of Hazardous Reactions:** No data available.

**Conditions to Avoid:** Extreme temperatures and direct sunlight.

**Incompatible Materials:** None known.

**Hazardous Decomposition Products:** None known.

## 11. Toxicological Information

**Acute Toxicity:** No data available.

**Skin Corrosion/Irritation:** No data available.

**Serious Eye Damage/Eye Irritation:** No data available.

**Respiratory or Skin Sensitization:** No data available.

**Germ Cell Mutagenicity:** No data available.

**Carcinogenicity:** No data available.

**Reproductive Toxicity:** No data available.

**STOT-single exposure:** No data available.

**STOT-repeated exposure:** No data available.

**Aspiration Hazard:** No data available.

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## 12. Ecological Information

**Ecotoxicity:** No data available.

**Persistence and Degradability:** No data available.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

**Other Adverse Effects:** No data available.

## 13. Disposal Considerations

**Waste Disposal Methods:** Dispose of in accordance with local regulations.

**Contaminated Packaging:** Dispose of as unused product.

## 14. Transport Information

DOT (US): Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

## 15. Regulatory Information

US Federal Regulations:

SARA 302 Components: None present or none present in regulated quantities.

SARA 313 Components: None present or none present in regulated quantities.

SARA 311/312 Hazards: No SARA Hazards.

## 16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.