



# Coat AWB

Water Based Protective Cum Anti Carbonation Coating

## MSDS Material Safety Data Sheet



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

Product Name: Coat AWB

Product Description: Water Based Protective Cum Anti Carbonation 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

Classification: Not classified as hazardous under normal conditions

Primary Routes of Exposure: Skin and eye contact, inhalation

Health Hazards: May cause irritation to eyes, skin, and respiratory system

Environmental Hazards: Not classified as environmentally hazardous

### 3. Composition/Information on Ingredients

Composition: Water-based acrylic resin with additives  
Hazardous Ingredients: No hazardous ingredients as per standard regulatory guidelines

### 4. First Aid Measures

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

**Skin Contact:** Wash with soap and water. Remove contaminated clothing. Seek medical attention if irritation develops.

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

**Ingestion:** Do not induce vomiting. Seek immediate medical attention.

### 5. Firefighting Measures

**Flash Point:** Non-flammable

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

**Special Fire-Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing

**Unusual Fire and Explosion Hazards:** None known

### 6. Accidental Release Measures

**Personal Precautions:** Use appropriate personal protective equipment (PPE)

**Environmental Precautions:** Prevent entry into drains, sewers, and waterways

**Cleanup Methods:** Contain and collect spillage with absorbent material. 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 away from direct sunlight and heat. Keep containers tightly closed when not in use

### 8. Exposure Controls/Personal Protection

**Engineering Controls:** Ensure adequate ventilation

**Personal Protective Equipment (PPE):**

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**Respiratory Protection:** Use a mask if exposure limits are exceeded

**Skin Protection:** Wear protective gloves

**Eye Protection:** Use safety goggles or face shield

**Hygiene Measures:** Wash hands thoroughly after handling

## 9. Physical and Chemical Properties

Appearance:	Coloured liquid
Odor:	Mild
pH:	9-11
Boiling Point	>100°C
Flash Point:	Non-flammable
Solubility	soluble in water
Density:	1.35 g/cm <sup>3</sup>

## 10. Stability and Reactivity

**Stability:** Stable under normal conditions

**Conditions to Avoid:** Extreme temperatures, direct sunlight

**Incompatible Materials:** Strong acids and alkalis

**Hazardous Decomposition Products:** None known under normal conditions

## 11. Toxicological Information

**Acute Toxicity:** Low toxicity

**Skin Contact:** May cause mild irritation

**Eye Contact:** May cause mild irritation

**Inhalation:** May cause mild respiratory irritation

**Ingestion:** May cause gastrointestinal discomfort

## 12. Ecological Information

**Environmental Impact:** Not classified as hazardous to the environment

**Persistence and Degradability:** The product is biodegradable

**Bioaccumulative Potential:** Low potential for bioaccumulation

**Mobility in Soil:** No data available

## 13. Disposal Considerations

**Disposal Method:** Dispose of in accordance with local, regional, and national regulations

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

## 14. Transport Information

**UN Number:** Not applicable

**Proper Shipping Name:** Not regulated

**Transport Hazard Class:** Not applicable

**Packing Group:** Not applicable

**Environmental Hazards:** Not applicable

**Special Precautions:** None

## 15. Regulatory Information

**Regulatory Status:** Complies with relevant national and local regulations  
**Safety, Health, and Environmental Regulations:** No special requirements

## 16. Other Information

This MSDS has been prepared based on the best knowledge available at the time of issue. The information provided is intended to describe the product for the purposes of health, safety, and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.