



Aqua Seal

Under Tile Waterproof Membranes

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: Carbolink Aqua Seal

Use of the substance: Under Tile Waterproof Membranes

Company: Carbolink

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

Aqua Seal is classified as non-hazardous. However, prolonged contact may cause slight irritation to sensitive skin.

3. Composition/Information on Ingredients

Chemical Composition: Water-dispersed acrylic resin

4. First Aid Measures

Inhalation: Move the person to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if symptoms occur.

Skin Contact: Wash with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation persists.

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek medical attention if irritation persists.

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

5. Firefighting Measures

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

Unsuitable Extinguishing Media: Do not use a solid water stream as it may scatter and spread fire.

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

6. Accidental Release Measures

Personal Precautions: Use personal protective equipment. Ensure adequate ventilation.

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

Methods for Clean-Up: Soak up with inert absorbent material (e.g., sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal.

7. Handling and Storage

Handling: Use with adequate ventilation. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling.

Storage: Keep containers tightly closed in a dry, cool, and well-ventilated place. Store at temperatures between 10°C and 35°C.

8. Exposure Controls/Personal Protection

Exposure Limits: Not applicable.

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

Personal Protective Equipment:

- **Respiratory Protection:** Not required under normal use.
- **Hand Protection:** Protective gloves

- **Eye Protection:** Safety glasses with side-shields.
- **Skin and Body Protection:** Suitable protective clothing.

9. Physical and Chemical Properties

Appearance	Viscous liquid
Color:	Various colors
Odor	mild
pH:	Not determined
Melting Point/Freezing Point:	Not determined
Boiling Point	Not determined
Flash Point:	Not applicable
Evaporation Rate	: Not determined
Flammability	: Not applicable
Vapor Pressure:	Not determined
Relative Density	~1.40 kg/l (at +20°C)
Solubility:	Soluble in water
Partition Coefficient:	Not determined
Auto-ignition Temperature:	Not applicable
Decomposition Temperature:	Not determined
Viscosity	Not determined

10. Stability and Reactivity

Reactivity: Stable under recommended storage conditions.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: No hazardous reactions known under normal use.

Conditions to Avoid: Extremes of temperature and direct sunlight.

Incompatible Materials: Strong acids, strong bases, strong oxidizing agents.

Hazardous Decomposition Products: None known.

11. Toxicological Information

Acute Toxicity: No data available.

Skin Corrosion/Irritation: May cause slight irritation to sensitive skin with prolonged contact.

Serious Eye Damage/Irritation: May cause slight irritation.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity (Single Exposure): No data available.

Specific Target Organ Toxicity (Repeated Exposure): No data available.

Aspiration Hazard: No data available.

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 Treatment Methods: Dispose of in accordance with local regulations. Should not be released into the environment.

Contaminated Packaging: Dispose of as unused product.

14. Transport Information

UN Number: Not classified as dangerous in the meaning of transport regulations.

UN Proper Shipping Name: Not applicable.

Transport Hazard Class(es): Not applicable.

Packing Group: Not applicable.

Environmental Hazards: Not applicable.

Special Precautions: Not applicable.

15. Regulatory Information

Safety, Health, and Environmental Regulations: Comply with all applicable local regulations.

16. Other Information

Disclaimer: 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 guidance 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.