



TA Flexi White

Modified Polyurethane Multipurpose Adhesive For Tile & Stone

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: TA Flexi White

Product Description: Two component, white, flexible tile/stone adhesive for wood & metal surface

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

TA - FLEXI WHITE is classified as non-hazardous under normal conditions of use. However, the following safety precautions should be observed.

Hazard Statements: May cause skin irritation.

May cause eye irritation.

Prolonged inhalation of dust may cause respiratory irritation.

Precautionary Statements:

Avoid inhalation of dust.

Use protective gloves and eye protection.

In case of inadequate ventilation, wear respiratory protection.

Wash hands thoroughly after handling.

Keep out of reach of children.

3. Composition/Information on Ingredients

TA - FLEXI WHITE is composed of a mixture of rubber-based powder, water-based polymer liquid, and other non-hazardous components.

4. First Aid Measures

Inhalation: If inhaled, remove to fresh air. Seek medical attention if symptoms persist.

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

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

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

5. Firefighting Measures

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

Special Hazards: No specific fire or explosion hazards are associated with this product.

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

Personal Precautions: Avoid dust formation. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation.

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

Methods for Cleaning Up: Contain spillage and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

Material Safety Data Sheet

TA Flexi White

July 2024, Version MSDS/01.001

7. Handling and Storage

Handling: Avoid contact with skin and eyes. Avoid inhalation of dust or vapor. Ensure adequate ventilation.

Storage: Store in a cool, dry, and well-ventilated place away from direct sunlight and incompatible materials. Keep the container tightly closed. Store at temperatures between 10°C and 30°C.

8. Exposure Controls/Personal Protection

Exposure Controls: Provide adequate ventilation to minimize dust and vapor concentrations.

Personal Protective Equipment:

- **Respiratory Protection:** Use a dust mask or respirator in dusty environments.
- **Hand Protection:** Wear protective gloves.
- **Eye Protection:** Use safety glasses or goggles.
- **Skin and Body Protection:** Wear protective clothing to prevent skin exposure.

9. Physical and Chemical Properties

Appearance:	White powder and liquid
Odor	Odorless
PH	Not applicable
Melting Point/Freezing Point:	Not applicable
Flash Point	Not applicable
Solubility:	Insoluble in water
Density:	Approx. 1.20 g/cc
VOC Content:	3.84 g/l

10. Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to Avoid: Avoid moisture, extreme temperatures, and exposure to direct sunlight.

Materials to Avoid: Strong acids, alkalis, and oxidizing agents.

Hazardous Decomposition Products: Carbon oxides may form when heated to decomposition

11. Toxicological Information

Acute Toxicity: No data available.

Skin Irritation: May cause skin irritation upon prolonged contact.

Eye Irritation: May cause eye irritation upon direct contact.

Respiratory Sensitization: Inhalation of dust may cause respiratory irritation.

12. Ecological Information

Ecotoxicity: No specific data available. Avoid release into the environment.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

13. Disposal Considerations

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

Contaminated Packaging: Dispose of as unused product.

14. Transport Information

UN Number: Not applicable

UN Proper Shipping Name: Not applicable

Transport Hazard Class(es): Not applicable

Packing Group: Not applicable

Environmental Hazards: None

15. Regulatory Information

This product does not contain any hazardous chemicals at or above regulated thresholds.

16. Other Information

This information 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 be construed as guaranteeing any specific property of the product.