

Flexi Tape

High performance joint and crack sealing Tape

MSDS Material Safety Data Sheet

1. Identification of the Substance/Preparation and Company

Product Name: Flexi Tape

Product Description : High performance joint and crack sealing Tape

Manufacturer/Supplier: Carbolink India Private Limited

Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom, Erragadda, Hyderabad- 500018

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2. Hazards Identification

Flexi Tape is not classified as hazardous under normal conditions of use. Handling and processing may generate dust or fumes that can cause respiratory irritation.

3. Composition/Information on Ingredients

Flexi Tape is composed of a high-performance Thermo Plastic Elastomere (TPE) material designed for construction joints, expansion joints, and connection joints or cracks.

4. First Aid Measures

Inhalation: If inhaled, move to fresh air. If breathing is difficult, seek medical attention immediately.

Skin Contact: Wash skin with soap and water. If irritation persists, seek medical advice.

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

Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical advice if symptoms persist.

5. Firefighting Measures

Suitable Extinguishing Media: Water spray, foam, dry chemical, or carbon dioxide.

Special Hazards Arising from the Substance: Combustion may produce carbon monoxide, carbon dioxide, and other unidentified organic compounds.

Protective Equipment for Firefighters: Use self-contained breathing apparatus and full protective clothing.

6. Accidental Release Measures

Personal Precautions: Avoid breathing dust or fumes. Ensure adequate ventilation.

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

Methods for Clean-Up: Collect and dispose of in accordance with local regulations.

7. Handling and Storage

Handling: Use with adequate ventilation. Avoid breathing dust or fumes. Wear appropriate personal protective equipment. Storage: Store in a cool, dry place away from direct sunlight and heat sources. Keep containers tightly closed.

8. Exposure Controls/Personal Protection

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

Personal Protective Equipment: Respiratory protection if ventilation is inadequate. Protective gloves and eye protection should be worn.

Hygiene Measures: Wash hands before breaks and at the end of the workday.



9. Physical and Chemical Properties

2. Thysical and chemical Tropentes	
Appearance	Grey tape
Total Width / Coating Width	120 mm / 70 mm (additional widths on request)
Material Composition	70 mm - TPE (Thermo Plastic Elastomere)
Total Thickness (approx.)	: 0.66 mm
Material Weight (approx.):	38 g / mt

10. Stability and Reactivity

Chemical Stability: Stable under recommended storage conditions.

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

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and other unidentified organic compounds.

11. Toxicological Information

Acute Toxicity: Not classified. Skin Corrosion/Irritation: Not classified. Serious Eye Damage/Irritation: Not classified. Respiratory or Skin Sensitization: Not classified.

12. Ecological Information

Ecotoxicity: Not classified.

Persistence and Degradability: Not readily biodegradable. Bioaccumulative Potential: Not expected to bioaccumulate. Mobility in Soil: Not available.

13. Disposal Considerations

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

14. Transport Information

UN Number: Not regulated. UN Proper Shipping Name: Not regulated. Transport Hazard Class: Not regulated. Packing Group: Not regulated.

15. Regulatory Information

Safety, Health, and Environmental Regulations: Complies with local regulations.

16. Other Information

Preparation Date: July 23, 2024

Revision Date: July 23, 2024 **Disclaimer**: The information provided in this MSDS is based on our current knowledge and experience. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. Always refer to the most recent local Product Data Sheet, available upon request



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