



Seaming Tape

Durable seaming tape for strong, seamless joining of artificial turf, ensuring lasting performance.

MSDS Material Safety Data Sheet

1. Identification of the Substance/Preparation and Company

Product Name: Seaming Tape

Chemical Name: Polyester-Based Bonding Tape

Synonyms: Turf Joining Tape, Artificial Grass Seam Tape

Recommended Use: Used for bonding artificial turf sections in sports fields and landscaping

Supplier: Carbolink India Pvt. Ltd. Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom, Erragadda, Hyderabad- 500018

Contact Information: +91 9246399551, info@carbolicindia.com

Emergency Contact: +91 8885099551

Preparation Date: 24-10-2024

Revision Date: 24-10-2024

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2. Hazards Identification

Classification: This product is classified as non-hazardous under GHS regulations

Label Elements: No signal word or pictograms required.

Hazard Statements:

- May cause slight skin irritation upon prolonged contact.
- May cause mild eye irritation if dust or fibers come into contact with eyes.

Precautionary Statements:

- Avoid direct inhalation of airborne fibers during installation.
- Wash hands after handling.
- Use protective gloves if working with adhesives.

3. Composition/Information on Ingredients

Chemical Composition:

- Polyester Felt (PES) – 100%
- Binder Adhesives – Proprietary
- Color: White

CAS Number: Proprietary blend

by Weight: Not applicable

4. First Aid Measures

Inhalation: Move the affected person to fresh air. Seek medical attention if symptoms persist.

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

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation develops.

Ingestion: This product is not intended for ingestion. If swallowed, rinse mouth and seek medical attention immediately.

5. Firefighting Measures

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

Special Hazards: May emit toxic fumes under fire conditions, including carbon oxides.

Protective Equipment: Wear self-contained breathing apparatus and full protective gear when handling fire situations.

6. Accidental Release Measures

Personal Precautions: Avoid contact with skin and eyes. Use protective equipment as necessary.

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Environmental Precautions: Prevent further release of fibers or dust into the environment. Do not allow waste material to enter drains or waterways.

Methods for Cleaning Up: Collect and dispose of waste material in compliance with local regulations. If cutting or trimming, use a vacuum to collect fibers.

7. Handling and Storage

Handling:

- Avoid generating excess dust or fiber release.
- Use proper ventilation in enclosed areas.
- Handle with care to avoid fiber breakage.

Storage:

- Store in a cool, dry place in tightly sealed containers.
- Protect from heat and direct sunlight.
- Keep away from open flames or sources of ignition.

8. Exposure Controls/Personal Protection

Engineering Controls: Use in well-ventilated areas to minimize fiber exposure.

Personal Protective Equipment:

- **Eye/Face Protection:** Safety goggles.
- **Skin Protection:** Protective gloves and clothing.
- **Respiratory Protection:** Use an approved respirator if exposure limits are exceeded or if irritation is experienced.

9. Physical and Chemical Properties

Appearance	Solid, Felt-Like Material
Color	White
Odor	Odorless
pH	Not applicable
Boiling Point	Not applicable
Melting Point:	> 250°C
Flash Point:	Not applicable
Specific Gravity:	0.91 g/cm ³
Solubility	Insoluble in water

10. Stability and Reactivity

Stability: Stable under normal conditions of use.

Conditions to Avoid: Avoid exposure to excessive heat, flames, and strong oxidizing agents.

Incompatible Materials: Strong acids, alkalis, and oxidizing agents.

Hazardous Decomposition Products: None under normal use conditions.

11. Toxicological Information

Acute Toxicity: No data available.

Skin Corrosion/Irritation: May cause mild irritation.

Serious Eye Damage/Irritation: May cause mild irritation.

Respiratory or Skin Sensitization: Not expected to be a sensitizer.

Carcinogenicity: Not classified as a carcinogen.

12. Ecological Information

Ecotoxicity: No data available.

Persistence and Degradability: Not readily biodegradable.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

13. Disposal Considerations

Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations. Do not allow to enter drains, sewers, or watercourses.

14. Transport Information

UN Number: Not regulated.

UN Proper Shipping Name: Not applicable.

Transport Hazard Class(es): Not applicable..

Packing Group: Not applicable.

Environmental Hazards: Not applicable.

Special Precautions for User: None.

15. Regulatory Information

This product does not contain any substances subject to restriction under EU Directive 76/769/EEC. It is not classified as dangerous for supply or transport.

16. Other Information

The information contained herein is based on our current knowledge and experience. It does not constitute a guarantee for any specific product features and does not establish a legally valid contractual relationship.