



Non woven Geo Textile Fabric

NWG Fabric in Sq.Mtrs

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: Non woven Geo textile fabric

Product Description: NWG Fabric in Sq.Mtrs

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

Carbolink Sports Non-Woven Geo Textile Fabric is not classified as hazardous. However, precautionary measures should be taken to avoid inhalation of dust and prolonged contact with skin and eyes. The product does not pose significant health or environmental hazards under normal conditions of use.

3. Composition/Information on Ingredients

Main Component: Polyester/Polypropylene

CAS Number: Not applicable (Mixture)

Content: 100% Polyester or Polypropylene fibers

4. First Aid Measures

General Advice: Seek medical attention if any irritation or discomfort persists.

Inhalation: Move the affected person to fresh air and keep them at rest. If breathing is difficult, seek medical attention.

Skin Contact: Wash thoroughly with soap and water. Remove any contaminated clothing.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms occur.

5. Firefighting Measures

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

Unsuitable Extinguishing Media: None known.

Specific Hazards: Non-flammable. In case of fire, hazardous decomposition products such as carbon oxides may be formed.

Protective Equipment for Firefighters: Wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Personal Precautions: Avoid generating dust. Wear appropriate protective equipment.

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

Methods for Cleaning Up: Sweep up or vacuum up material and place in a suitable container for disposal. Avoid creating dust clouds

7. Handling and Storage

Handling: Avoid inhalation of dust and prolonged contact with skin and eyes. Use in well-ventilated areas.

Storage: Store in a cool, dry place away from direct sunlight and extreme temperatures. Keep the container tightly closed when not in use.

8. Exposure Controls/Personal Protection

Control Parameters:

Occupational Exposure Limits: No specific exposure limits established.

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

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	Fabric sheet
color	Typically white or gray
Odor:	Odorless
pH	Not applicable
Boiling Point	Not applicable
Melting Point:	160 - 170°C (Polypropylene) / 255-265°C (Polyester)
Flash Point:	Not applicable
Specific Gravity:	0.9-1.4 g/cm ³
☒ Solubility:	Insoluble in water

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.

Conditions to Avoid: Avoid generating dust..

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

Hazardous Decomposition Products: None under normal use conditions.

11. Toxicological Information

Acute Toxicity: Not Classified

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.

Reproductive Toxicity: No data available.

STOT-Single Exposure: No data available.

STOT-Repeated Exposure: No data available.

Aspiration Hazard: Not applicable

12. Ecological Information

Ecotoxicity: No data available.

Persistence and Degradability: Expected to be biodegradable.

Bioaccumulative Potential: Not expected to bioaccumulate.

Mobility in Soil: No data available.

Other Adverse Effects: None known.

13. Disposal Considerations

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

Contaminated Packaging: Dispose of as unused product.

14. Transport Information

UN Number: Not regulated.

UN Proper Shipping Name: Not regulated.

Transport Hazard Class(es): Not regulated.

Packing Group: Not regulated.

Environmental Hazards: Not applicable.

Special Precautions for User: None.

15. Regulatory Information

Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture: Complies with relevant local and national regulations.

Chemical Safety Assessment: No chemical safety assessment has been carried out.

16. Other Information

Preparation Date: 19 July 2024

Revision Date: 19 July 2024

Disclaimer: The information provided in this MSDS 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 therefore be construed as guaranteeing any specific property of the product.