



Safety Data Sheet

1. IDENTIFICATION

Product Identifier: Polyester Woven Fabric

Recommended use: Industrial Application

Manufacturer: Advanced Textile Corporation
700 E Parker Street
Scranton, PA 18509

Telephone number: 570-207-7000

Emergency phone number: 570-207-7000 (M-F 9 to 5:00)

Date of Preparation: May 2, 2025

2. HAZARD(S) IDENTIFICATION

Classification:

This product is a manufactured article as defined in the OSHA Hazard Communication Standard. During normal use no exposure to the hazardous ingredients occurs. An SDS is not required. This SDS is provided for informational purposes only.

Physical	Health
Not Hazardous	Not Hazardous

Labeling:

None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Concentration %
Poly(ethylene Terephthalate)		98 - 99
Lubricants, emulsifiers, antistatic agents		0.5 - 1

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

700 E Parker Street, Pennsylvania 18509 U.S.A.
Phone: (570) 207-7000 Fax: (570) 207-7070 Web: <https://www.advtextile.com>

4. FIRST-AID MEASURES

Inhalation: First aid is not normally required.

Skin contact: No first aid required.

Eye contact: First aid is not normally required.

Ingestion: No first aid required.

Most important symptoms/effects, acute and delayed: Normally none expected.

Indication of immediate medical attention and special treatment, if necessary: No immediate medical attention is normally required.

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Use any media that is suitable for the surrounding fire.

Specific hazards arising from the chemical: No specific fire or explosion hazard. Decomposition products may include carbon dioxide, carbon monoxide and low-molecular weight organic compounds (under certain conditions).

Special protective equipment and precautions for fire-fighters: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: No special precautions required.

Methods and materials for containment and cleaning up: Pick up or sweep up and place in a container for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: None normally required.

Conditions for safe storage, including any incompatibilities: Store in a dry and well-ventilated location. Protect from physical damage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure guidelines:

Poly(ethylene Terephthalate)	None Established
Lubricants, emulsifiers, antistatic agents	None Established

Appropriate engineering controls: None normally required.

Personal Protective Equipment:

Respiratory protection: No respiratory protection is normally needed.

Skin protection: None normally required.

Eye protection: None normally required.

Other: None normally required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.): Off-white.

Odor: None

Odor threshold: Odorless	pH: Not applicable
Melting Point/Freezing Point: >200°C (>392°F)	Boiling Point: Not applicable
Flash point: Not applicable	Evaporation rate: Not applicable
Flammability (solid, gas): Not available	
Flammable limits: LEL: Not available	UEL: Not applicable
Vapor pressure: Not available	Vapor density: Not available
Relative density: Not available	Solubility(is): Not available
Partition coefficient: n-Octanol/water: Not available	Auto-ignition temperature: Not available
Decomposition temperature: Not applicable	Viscosity: Not available

10. STABILITY AND REACTIVITY

Reactivity: None known.

Chemical stability: Stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: None under normal storage conditions.

Incompatible materials: Can react with strong oxidizers, bases, acids.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Inhalation: No specific data.

Ingestion: No specific data.

Skin contact: No specific data.

Eye contact: No specific data.

Chronic effects from short- and long-term exposure: No adverse effects are expected.

Reproductive Toxicity: No known significant effects or critical hazards.

Sensitization: Not available.

Mutagenicity: No known significant effects or critical hazards.

Carcinogenicity: None of the components are listed as carcinogens or suspected carcinogens by IARC, NTP, ACGIH or OSHA.

Acute Toxicity Values:

n/a

12. ECOLOGICAL INFORMATION

Ecotoxicity:

n/a

This product is not expected to present an environmental hazard.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects: None known.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all local, state and federal regulations.

14. TRANSPORT INFORMATION

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
DOT	None	Not Regulated	None	None	None
TDG	None	Not Regulated	None	None	None
IMDG	None	Not Regulated	None	None	None
IATA	None	Not Regulated	None	None	None

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable

Special precautions: None known.

15. REGULATORY INFORMATION

U.S. Federal regulations: Not classified as a hazardous product within the meaning of national and international regulations.

SARA Hazard Category (311/312): Not Applicable.

SARA 304 RQ: Not applicable.

California Proposition 65

Not applicable.

16. OTHER INFORMATION

NFPA Rating: Health = 1

Flammability = 1

Instability = 0

HMIS Rating: Health = 1

Flammability = 1

Physical Hazard = 0

SDS Revision History:

Date of preparation: May 2, 2025

Date of last revision:

NOTICE:

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. Advanced Textile Corporation shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.