



Safety Data Sheet

SECTION 1 PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Polyglass Polybrite Polyester Fabric

Recommended Use: Waterproofing Fabric

Restriction on Use: None

Manufacturer:

Polyglass U.S.A. Inc.
1111 West Newport Center Drive
Deerfield Beach, Florida 33442
866-222-9782

SDS Date of Preparation: 10/13/16

Emergency Contact: (800) 424-9300 CHEMTREC (USA)

SECTION 2: HAZARDS IDENTIFICATION

Hazard Classification:

Physical	Health
Not Hazardous	Not Hazardous

Label Elements:

This product is not classified as hazardous in accordance with the OSHA Hazard Communication Standard (29CFR 1910.1200).

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS#</u>	<u>WT.%</u>
Polyester Fabric	Proprietary	100%

SECTION 4 FIRST AID MEASURERS

Eyes: No adverse effects are expected. If irritation occurs, flush eyes with water. Get medical attention if irritation persists.

Skin: No adverse effects are expected under normal use conditions. Wash skin with soap and water after use.

Inhalation: No adverse effects are expected under normal use conditions. If irritation occurs, remove to fresh air.

Ingestion: If swallowed, rinse mouth with water. Never give anything by mouth to a person who is unconscious or convulsing. Get medical attention.

Most important symptoms/effects, acute and delayed: No adverse effects are expected. Normal use is not expected to generate dust. Dust from cutting or process may cause mechanical eye and skin irritation. Inhalation of dust may cause nose and throat irritation.

Indication of immediate medical attention and special treatment, if necessary: Immediate medical attention is not normally required.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: Use any media appropriate for the surrounding fire.

Special Protective Equipment and Precautions for Fire-fighters: Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus.

Specific Hazards Arising from the Chemical: This product is not flammable or combustible but will burn under fire conditions. Combustion products may include oxides of carbon and nitrogen, trace cyanide and unburned hydrocarbons.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: No special precautions required. Avoid generating dust.

Methods and Materials for Containment and Cleaning Up: Pick up fabric and place into a container for disposal or use.

SECTION 7 HANDLING and STORAGE

Precautions for Safe Handling: No special handling is required.

Conditions for Safe Storage, Including any Incompatibilities: No special storage is needed.

SECTION 8 EXPOSURE CONTROLS and PERSONAL PROTECTION

Exposure Guidelines:

INGREDIENTS	EXPOSURE LIMITS
Polyester Fabric	None Established

Appropriate Engineering Controls: No special controls usually required.

Respiratory Protection: None normally required.

Gloves: None required under normal use conditions.

Eye Protection: None required under normal conditions. Follow workplace requirements.

Other Protective Equipment: None required.

SECTION 9 PHYSICAL and CHEMICAL PROPERTIES

Appearance And Odor: Colored sheet, no odor. .

Boiling Point (@ 760 mmHg): Not applicable	Freezing Point/Melting Point: 509°F (265°C)
Odor Threshold: Not applicable	Viscosity: Not applicable
Relative density (H2O=1): 1.34-1.39	Vapor Pressure: Not applicable F
VOC: Not applicable	Vapor Density (AIR=1): Not applicable
Evaporation Rate: Not applicable	Solubility In Water: Insoluble
pH: Not applicable	Partition Coefficient n-Octanol/Water: Not applicable
Flash Point: Not applicable	Autoignition Temperature: Not applicable
Decomposition Temperature: Not determined	Flammability (solid, gas): Not available
Flammable Limits: (vol % in air)	LEL – Not applicable UEL – Not applicable

SECTION 10 STABILITY and REACTIVITY

Reactivity: Not normally reactive.

Chemical Stability: Stable under normal storage and handling conditions

Possibility of Hazardous Reactions: None known

Conditions to avoid: None known.

Incompatible materials: None known.

Hazardous decomposition products: Thermal decomposition may yield oxides of carbon and nitrogen, trace cyanide and unburned hydrocarbons.

SECTION 11 TOXICOLOGICAL INFORMATION

Eye: No adverse effects are expected. If dust is generated during cutting, mechanical eye irritation may occur.

Skin: No adverse effects are expected. If dust is generated during cutting, mechanical skin irritation may occur.

Inhalation: No adverse effects are expected. If dust is generated during cutting, mucous membrane and upper respiratory irritation may occur.

Ingestion: No adverse effects are expected.

Sensitization: This product is not expected to cause sensitization.

Chronic Effects: None expected.

Carcinogenicity: None of the components present are listed as a carcinogen by NTP, IARC, ACGIH or OSHA.

Numerical Measures of Toxicity:

Polyester fabric: No toxicity data available

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Polyester fabric: No data available. This product is not expected to be toxic to aquatic organisms.

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

Proper Shipping Name: Not Regulated

UN Number: None

Hazard Class/Packing Group: None

Labels Required: None

Environmental hazards: None known

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

Special precautions: None known

SECTION 15: REGULATORY INFORMATION

SARA Hazard Category (311/312): Not Hazardous



Safety Data Sheet

EPA SARA 313: This product contains the following chemicals regulated under SARA Title III, section 313: None

CERCLA Hazardous Substances (Section 103)/RQ: This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory.

California Proposition 65: This product does not contain chemicals known to the State of California to cause cancer or reproductive toxicity.

SECTION 16: OTHER INFORMATION

NFPA Rating:	Health = 0	Fire = 1	Instability = 0
HMIS Rating:	Health = 0	Fire = 1	Physical Hazard = 0

SDS Date of Preparation: 10/13/16

Revision Summary: New SDS

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. Polyglass U.S.A. Inc. 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.