MantaPoly™

Polyester Reinforcing Fabric

SECTION 1. IDENTIFICATION

Product name: MantaPoly™ Polyester Reinforcing Fabric (product code SDS-POLY-EN; colors: White)

Recommended use: Polyester Reinforcing Fabric for professional roofing use. Uses advised against: None identified.

Supplier / distributor: Manta Roofing Products, LLC — California: 1835 Wright Ave, La Verne, CA 91750; Florida: 1001 SE 21st St, Fort Lauderdale, FL 33316. Phone +1 844 506 2682. mantaroof.com

Emergency telephone: CHEMTREC 24-hour emergency: 1-800-424-9300

SECTION 2. HAZARD(S) IDENTIFICATION

Article under OSHA HCS (29 CFR 1910.1200(b)(6)(v)); not classified.

Pictograms: None

Signal word: None

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

100 % polyester fabric (stitchbonded). The manufacturer lists no hazardous ingredient.

SECTION 4. FIRST-AID MEASURES

Inhalation: Take the person outdoors or to fresh air. Call a doctor when breathing is difficult or symptoms continue.

Skin: Wash the skin with soap and water and take off soiled clothing. See a doctor if irritation or a rash appears.

Eyes: Flush the eyes with clean water for 15 minutes or more, keeping the lids apart. Take out contact lenses if this is easy. See a doctor if irritation continues.

Ingestion: Rinse the mouth with water. Do not make the person vomit. Call a doctor.

Symptoms: No specific symptoms expected under normal use. Note to physician: treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

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

Specific hazards: Combustion may produce carbon oxides and other irritating fumes. Firefighters need self-contained breathing apparatus and complete turnout gear; keep nearby containers cool with water spray.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal and environmental precautions: No special measures.

Clean-up: Pick up and reuse or discard; no special measures.

SECTION 7. HANDLING AND STORAGE

Handling: No special measures. Cut with ordinary tools.

Storage: Keep dry and clean in the original roll packaging.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No exposure limits apply to the fabric as supplied.

Engineering controls: None required.

Eye and skin protection: None required for normal handling.

Respiratory protection: Not required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	VALUE
Physical state	Solid (fabric)
Color	White

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PROPERTY	VALUE
Odor	Odorless
pH	Not applicable
Initial boiling point	Not applicable
Flash point	Not applicable (solid)
Density	Not determined
Solubility in water	Insoluble (polyester fabric)
Evaporation rate, vapor pressure, vapor density	Not determined
Autoignition / decomposition temperature	Not determined
Explosive limits	Not determined

SECTION 10. STABILITY AND REACTIVITY

Reactivity and stability: Stable under normal conditions. Conditions to avoid: Open flame.

Incompatible materials: None known. Hazardous decomposition: When burned: carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure: Skin contact with the fabric; no exposure of concern in normal use.

Classification: Article; not classified (manufacturer SDS).

SECTION 12. ECOLOGICAL INFORMATION

No ecological tests have been run on the product.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of fabric and packaging in line with federal, state and local regulations.

SECTION 14. TRANSPORT INFORMATION

DOT (US ground), IMDG and IATA: Not regulated.

SECTION 15. REGULATORY INFORMATION

OSHA: Not hazardous under 29 CFR 1910.1200. SARA 311/312 hazard categories: none.

SECTION 16. OTHER INFORMATION

Basis: MantaPoly™ is a stitch-bonded polyester fabric bought from the fabric manufacturer. It is an article under OSHA HCS (29 CFR 1910.1200(b)(6)(v)); this sheet is provided for information.

Revision date: 2026-10-26. Prepared by Manta Roofing Products, LLC.

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