



## MATERIAL SAFETY DATA SHEET

### SECTION 1 - PRODUCT IDENTIFICATION

<b>PRODUCT</b>	All styles of fabric made from polyethylene terphthalate (C <sub>10</sub> H <sub>8</sub> O <sub>4</sub> ) yarn, also known as polyester or PET
<b>FINISH</b>	Greige, untreated
<b>DESCRIPTION</b>	Woven textile product

### SECTION 2 - HAZARDOUS INGREDIENTS

These products are not considered hazardous by the criteria of the OSHA Hazard Communication Standard (29 CFR 1910.1200).

### SECTION 3 - PHYSICAL/CHEMICAL DATA

**Specific Gravity:** Approx. 1.38      **SOLUBILITY IN WATER:** Negligible  
**APPEARANCE/PHYSICAL STATE:** White; solid  
**ODOR:** No distinctive odor  
**MELTING POINT:** 500°F  
**EXTINGUISHING MEDIA:** Water, dry powder, or foam  
**SPECIAL FIRE FIGHTING PROCEDURE:** In any sustained fire, wear self-contained breathing apparatus.  
**UNUSUAL FIRE HAZARDS:** Polyester fabric will burn if exposed to flame. In a sustained fire, combustion products subject to auto ignition may be generated from molten polymer. These products include carbon, hydrogen, and oxygen.

### SECTION 4 - REACTIVITY DATA

**STABILITY:** Stable  
**HAZARDOUS POLYMERIZATION:** Will not occur  
**CONDITIONS/MATERIALS TO AVOID:** None known  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None generated under normal storage or handling conditions.



## **SECTION 5 - HEALTH HAZARD DATA**

**These fabrics pose no significant health problems under normal conditions of handling and use.**

**Customary personal hygiene measures, such as washing hands after working with such fibers, are recommended.**

## **SECTION 6 - DISPOSAL AND SHIPPING**

**DISPOSAL:** Dispose according to local, state, and federal laws. This material is not regulated under RCRA hazardous waste regulations.

**SHIPPING:** Not regulated by DOT

**STORAGE:** Store in dry area.

**Revision Date:** August 1, 2002

**Technical/Emergency Information:** (336) 631-3000