

# MATERIAL SAFETY DATA SHEET

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## SECTION 1 PRODUCT NAME AND COMPANY IDENTIFICATION

PRODCUT NAME: Poly-pro twill HPO  
MANUFACTURER'S NAME: Webster Fabric  
MANUFACTURER'S ADDRESS: 582 Goddard Ave.  
Chesterfield, Mo. 63005  
EMERGENCY TELEPHONE NUMBER : 636-532-1614  
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DATE PREPARED: 5-1-99

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## SECTION 2 HAZARDOUS COMPONENTS

Polyester Terephthalate >97%  
Lubricating finish < 0.5%  
Titanium Dioxide <0.4%  
Polyester Terephthalate is non-hazardous as defined by 29 CFR 1910-1200 Appendix A and B.  
All other ingredients/additives are encapsulated in the yarn and hence we consider level of hazard to be negligible.  
Ethylene Vinyl Acetate

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## SECTION 3 PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT**-----NA  
**VAPOR PRESSURE**-----NA  
**VAPOR DENSITY**-----NA  
**SOLUBILITY IN WATER**-----Negligible  
**APPEARANCE AND ODOR**-----Depending on level of Titanium Dioxide, could be colorless, white/no odor  
**SURFACE GRAVITY**-----→1  
**MELTING POINT**-----NA  
**ETHYLENE VINYL ACETATE** ---- 230 F  
**EVAPORATION RATE**-----NA

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## SECTION 4 FIRE AND EXPLOSION HAZARDS

**FLASH POINT**-----NA  
**FLAMMABLE LIMITS**-----NA  
**EXTINQUISHING MEDIA**-----WATER SPRAY, DRY CHEMICAL OR CARBON DIOXIDE  
**SPECIAL FIRE FIGHTING PROCEDURES**-----FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA)  
**UNUSUAL FIRE AND EXPLOSION HAZARDS**-----NA

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## SECTION 5 REACTIVITY DATA

**STABILITY**-----STABLE  
**CONDITIONS TO AVOID**-----TEMPERATURES ABOVE 600 DEGREES F  
**INCOMPATILITY (MATERIALS TO AVOID)**----STRONG OXIDIZING AGENTS  
**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**—CARBON DIOXIDE AND CARBON MONOXIDE ARE POSSIBLE DECOMPOSITION BY PRODUCTS  
**POLYMERIZATION**---WILL NOT OCCUR

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SECTION 6 HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY AND FIRST AID PROCEDURES:

**SKIN CONTACT:** NO SPECIFIC HAZARD KNOWN- HOT ADHESIVE MAY BURN SKIN: NOT APPLICABLE AT ROOM TEMPERATURE

**INHALATION:** NO SPECIFIC HAZARD KNOWN

**INGESTION: NO SPECIFIC HAZARD KNOWN**

**EYE CONTACT:** THIS PRODUCT IS AN INERT SOLID. IF IN EYE REMOVE AS ONE WOULD REMOVE ANY FOREIGN OBJECT.

**THRESHOLD LIMIT VALUE:** NO ESTABLISHED VALUE. PRODUCT IS INERT

**EFFECTS OF OVEREXPOSURE:** NA

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SECTION 7 SPILL OR LEAK PROCEDURES

**CLEAN UP:** SWEEP OR SCRAP INTO CONTAINERS FOR DISPOSAL.

**WASTE DISPOSAL:** DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR NON-HAZARDOUS SOLID MATERIAL. DO NOT PUT INTO WASTE WATER TREATMENT PLANT.

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SECTION 8 STORAGE AND HANDLING

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** NA

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SECTION 9 SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** -----NONE SHOULD BE NEEDED

**LOCAL EXHAUST:** ----- NA

**PROTECTIVE GLOVES:** -----NOT NEEDED

**EYE PROTECTION:** -----USE OF EYE PROTECTION DURING PROCESSING IS RECOMMENDED WITH ACCEPTED INDUSTRY SAFETY PROCEDURES.

**WORK/HYGIENIC PRACTICES:** PRACTICE GOOD HYGIENE AFTER HANDLING.

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SECTION 10 REGULATORY INFORMATION

TSCA INVENTORY