

MATERIAL SAFETY DATA SHEET

This MSDS complies with 29 CFR 1910.1200

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT Polypropylene Fabric
FINISH Natural, Greige
DESCRIPTION Woven Textile Product

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL OR COMMON NAME	MAX. % BY WEIGHT	UN#	CAS#	TLV (SOURCE)	PEL (SOURCE)
None					

SECTION 3 - OTHER INGREDIENTS

ITEMS LISTED IN THIS SECTION ARE DEEMED NON-HAZARDOUS IN THE STATE SUPPLIED.

CHEMICAL AND COMMON NAME	CAS#	MAX. % BY WEIGHT
Polypropylene fiber	CAS 9003-07-0	100

SECTION 4 - PHYSICAL DATA

Specific Gravity: 0.91 to 0.97 (Water=1)
APPEARANCE/PHYSICAL STATE: White, solid
SOLUBILITY IN WATER: Negligible
MELTING POINT: 120°C to 170°C (248 to 338°F)
ODOR: No distinctive odor

SECTION 5 - FIRE HAZARD DATA

FLASH POINT: Not applicable
FLAMMABLE LIMITS: Melts at 500°F, May ignite when exposed to flames

EXTINGUISHING MEDIA: Dry chemicals, CO₂ water spray, halon, or foam
SPECIAL FIRE FIGHTING PROCEDURE: Provide protection from decomposition of combustible products such as MSHA/NIOSH approved self-containing breathing apparatus or equivalent and full protective gear.
UNUSUAL FIRE HAZARDS: In a sustained fire, combustible decomposition products may be released. These products include carbon dioxide, carbon monoxide, and low molecular weight hydrocarbons **

SECTION 6 - REACTIVITY DATA

STABILITY: Stable, avoid temperatures above 300°C (500°F)

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS/MATERIALS TO AVOID: Incompatible or reactive with fluorine gas, oxidizing agents (nitric and perchloric acids), free halogens, benzene, petroleum ether, gasoline and lubricating oils, and aromatic and chlorinated hydrocarbons.

HAZARDOUS DECOMPOSITION PRODUCTS: None generated under normal storage or handling conditions.

SECTION 7 - HEALTH HAZARD DATA

POTENTIAL ROUTES OF ENTRY: Inhalation, skin contact, eye contact

EFFECTS OF OVEREXPOSURE: No information available on this product.

EMERGENCY AND FIRST AID PROCEDURE:

Inhalation: Move to fresh air area.

Ingestion: Not likely to occur through normal use, should ingestion occur seek medical attention.

Eyes: Flush with flowing water for 15 minutes - seek medical attention if necessary

Skin: No known effect on skin contact under normal conditions. Flush with ample cool water followed by washing with mild soap to remove accumulated fibers.

CARCINOGEN: Not classified as regulated under ACGIH, IARC, NTP, or OSHA.

SECTION 8 - SPECIAL PROTECTION REQUIRED

No special protection required for normal use. Customary personal hygiene measures, such as washing hands after working with such material, are recommended.

SECTION 9 - CONTAINMENT AND DISPOSAL

CONTAINMENT AND CLEAN UP: Dust or loose fibers can be vacuumed or swept with the aid of a dust suppressant.

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

SECTION 10 - SPECIAL PRECAUTIONS

SHIPPING: Not regulated by DOT; not classified by TDG

STORAGE: Store in dry area. Keep in cool place.

SECTION 11 - REGULATORY INFORMATION

EPA, RCRA 40 CFR, Part 261, 1990: Non-hazardous

CERCLA: Not listed

SARA TITLE III: Exempt by definition

TSCA INVENTORY: Exempt per section 8(a), 710.2(f),
and 704.5(a)

CA PROPOSITION 65: Not listed

WHMIS: Not controlled under WHMIS (Canada)

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Technical/Emergency Information: (336) 545-0011

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