



PRO-TECH PRODUCTS, INC

Safety Data Sheet According to GHS Tietex

SECTION 1: Identification

Product identifier

Product name	Tietex
Substance name	Polyester stitchbonded fabric

Supplier's details

Name	Pro-Tech Products, Inc.
Address	3003 N. 73rd Street Scottsdale, AZ 85251 USA
Telephone	480-945-7303
Fax	480-945-8873
Website	WWW.Pro-TechProducts.com

SECTION 2: Hazard identification

Emergency Overview:

Color	White
Physical state	Solid
Odor	Odorless

Hazards of product

EU Classification (1999/45/EC)	None Not classified as a dangerous substance or preparation
US OSHA Classification (29CFR1910.1200)	Not Hazardous
Canadian WHMIS Classification	Not a controlled product
GHS Classification	Not Hazardous

SECTION 3: Composition/information on ingredients

Substances

Polyester 100 % Polyester stitchbonded fabric

SECTION 4: First-aid measures

Description of necessary first-aid measures

No health problems are anticipated from exposure to this product under normal conditions

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Water, water fog, foam, carbon dioxide, dry chemical.

Specific hazards arising from the chemical

Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen

Special protective actions for fire-fighters

Keep unnecessary personnel away. Wear self-contained breathing apparatus and protective suit.

Further information

Molten polyester can cause severe burns to the skin. Those involved in flame evaluation of the product should avoid breathing any combustion fumes or gases. Decomposition products generated from molten polymer may be subject to auto ignition.

SECTION 6: Accidental release measures

Environmental precautions

No environmental hazards are associated with this product.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid breathing any dust that may evolve during processing

Customary personal hygiene measures such as washing hands after working with fabrics are recommended. Some individuals have been known to have allergic reactions when prolonged contact is made with certain fabrics. Such individuals may wear gloves when handling fabric to avoid direct skin contact.

Adequate ventilation is recommended in the work area.

Conditions for safe storage, including any incompatibilities

Avoid all possible sources of ignition and other fire hazards.

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SECTION 8: Exposure controls/personal protection

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

None required for normal use.

Skin protection

Wash hands with soap and water after handling.

Respiratory protection

No personal respiratory protective equipment normally required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Per OSHA 29 CFR part 1910.1200 this product is defined as an "article." As a result, most physical data (such as vapor pressure and flash point) applicable to chemicals do not apply.

Appearance/form	White/ Solid
Odor	Odorless
PH	N/A
Melting point	265 degrees C
Specific gravity Polyester	1.34-1.39

SECTION 10: Stability and reactivity

Chemical stability

The product is stable.

Incompatible materials

None known.

Hazardous decomposition products

Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen.

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

None expected.

Serious eye damage/irritation

None expected.

Respiratory or skin sensitization

None expected.

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Carcinogenicity

None of the components in this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC)

SECTION 12: Ecological information

Toxicity

No information available.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of in accordance with all state, local and federal regulations.

SECTION 14: Transport information

DOT (US)

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

OSHA Hazardous Communication Standard:

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910. 1200.

EPA Toxic Substances Control Act (TSCA):

All components of this product are listed on the TSCA Inventory or exempted for TSCA.

SARA 302 Listed Chemicals:

None

SARA 311/312 Hazard Categories:

None

SARA 313:

This product contains no substances at or above the reporting threshold subject to the requirements of section 313 of the title III of the Superfund Amendments and Reauthorization Act of 1985 and 40 CFR Part 371, based on available data.

California Proposition 65 (Safe Drinking water and toxic enforcement Act of 1986):

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

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RCRA Status:

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste (40 CFR 261.20-24).

SECTION 16: Other information

HMIS Rating Health: 0 Fire: 0 Physical Hazard: 0

Legend

DOT	Department of Transportation
EPA	Environmental Protection Agency
HMIS	Hazardous Material Identification System
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
N/A	Not Available
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration

Important Notices

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