

Product Name: Style T272

Issue Date: 6/27/2014 Revised Date: N/A

## Section 1 Product and Company Identification

Product Name: Material Uses:

Style T272 Polyester stitchbonded fabric

Supplier/Manufacturer

Tietex International, Ltd. 3010 North Blackstock Rd. Spartanburg, SC 29301 1-(864) 574 0500

In case of emergency

911

### Section 2 Hazards Identification

Emergency Overview Color Physical state Odor

All Colors Solid Odorless

Hazards of the product EU Classification (1999/45/EC)

US OSHA Classification (29CFR1910.1200) Canadian WHMIS Classification GHS Classification None Not classified as a dangerous substance or preparation Not Hazardous

Not a controlled product Not Hazardous



Routes of Entry Potential Health effects

Dermal contact, eye contact, inhalation None during conditions of handling in manufacturing or during normal conditions of use.

Eyes Skin None

Inhalation

None

Section 3	Composition/Information on Ingredients	
C	omponent	% in Product
	Polyester	100%

### Section 4 First Aid Measures

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

## Section 5 Fire Fighting Measures

General	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.
Suitable Extinguishing Media	Water, water fog, foam, carbon dioxide, dry chemical.
Special Fire Fighting Procedures	Keep unnecessary personnel away. Wear self- contained breathing apparatus and protective suit.
Unusual Fire and Explosion Hazards Hazardous Combustion Products	No unusual hazards expected Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen

### Section 6 Accidental Release Measures



**Environmental Precautions** 

No environmental hazards are associated with this product.

Methods for cleaning up

Section 7	Handling and Storage
General Handling	Adequate ventilation is recommended in the work area. Avoid breathing any dust that may evolve during processing
Storage	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. Avoid all possible sources of ignition and other fire hazards.



### Section 8 Exposure controls/Person protection

Ventilation Respiratory Protection

Protective Gloves Eye Protection Other work/hygiene practices No special ventilation normally required. No personal respiratory protective equipment normally required. Not required. None required for normal use. Wash hands with soap and water after handling.

### Section 9 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	
Physical State	Solid
Color	All Colors
Odor	Odorless
рН	Not applicable
Freezing Point	Not applicable
Melt Point	
Polyester	265 degrees C
Specific gravity	
Polyester	1.34-1.39
	110 1 1100

## Section 10 Stability and reactivity

Stability and reactivity	The product is stable.
Incompatibility with various substances	None known.
Hazardous Polymerization	Hazardous polymerization will not
Hazardous Decomposition products	occur. Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen.



### Section 11 Toxicological Information

Symptoms/Effects of Overexposure Inhalation Skin Contact Eye Contact Medical Conditions Aggravated by Exposure Carcinogenicity Data

None expected. None expected. None expected. None known.

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

Ecological Information

No information is available.

Section 13

Section 15

#### **Disposal Considerations**

Disposal

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

## Section 14 Transport Information

US DOT Shipping Description	Not regulated
DOT Identification Number	N/A
DOT Hazard Class	N/A
DOT Packaging Group	N/A
IATA Shipping Description (Air)	Not regulated
IMDG Shipping Description (Vessel)	Not regulated

## **Regulatory Information**

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 from TSCA
SARA 302 Listed Chemicals SARA 311/312 Hazard Categories SARA 313	None None This product contains no substances at or above the reporting threshold subject to the reporting requirements of
	section 313 of 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.
RCRA Status	If discarded in its purchased form, this product would not be a hazardous waste either by listing or by
Ψ.	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
RCRA	Resource Conservation and Recovery Act
SARA	Superfund Amendments and Reauthorization Act
SDS	Safety Data Sheet

#### Disclaimer

The information contained herein is, to the best of knowledge and belief, accurate. Since the conditions of handling and use are beyond our control, Tietex International, Ltd. assumes no liability regarding the use of the product represented in this SDS and makes no guarantees of results. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

NOTE: This product is manufactured by TieTex International, Ltd..