

**Product Name:** 

Style T272

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

### Section 1 Product and Company Identification

**Product Name:** 

Style T272

Material Uses:

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)

None

Not classified as a dangerous

substance or preparation

US OSHA Classification

(29CFR1910.1200)

Canadian WHMIS Classification

GHS Classification

Not a controlled product

Not Hazardous

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	
Component		% 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 I	Measures
		HOUGHI OO

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 Eve 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

Color Odor

Hq

Freezing Point

Melt Point

Polyester

Specific gravity

Polyester

Solid

All Colors

Odorless

Not applicable

Not applicable

265 degrees C

1.34-1.39

### Section 10

# Stability and reactivity

Stability and reactivity

Incompatibility with various substances

Hazardous Polymerization

The product is stable.

None known.

Hazardous polymerization will not

occur.

Hazardous Decomposition products

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 Disposal Considerations

Disposal

Dispose of in accordance with all state,

local and federal regulations.

# Section 14 Transport Information

US DOT Shipping Description

DOT Identification Number

DOT Hazard Class

DOT Packaging Group

IATA Shipping Description (

IATA Shipping Description (Air)
IMDG Shipping Description (Vessel)

Not regulated

N/A

N/A N/A

Not regulated Not regulated

# Regulatory Information

OSHA Hazardous Communication

Standard

Section 15

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)

SARA 302 Listed Chemicals SARA 311/312 Hazard Categories SARA 313

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)

**RCRA Status** 

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

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.

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.

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
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.