

Tietex International, Ltd. 3010 North Blackstock Rd. Spartanburg, SC 29301

Issue Date: 1/18/10

Revised: N/A

Section I: Product Identification

Product Name: Style T272

Generic Name/Description: 100% Polyester Stitchbonded Fabric

CAS Number: N/A

Section II: Hazardous Ingredients

This product contains no hazardous ingredients as defined by OSHA 29 CFR part 1910.1200.

Component Information

Component	% in Product
Polyester	100%

Section III: Physical Data

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.

Polyester – a thermoplastic fiber that melts prior to combustion

Melt Point: 265 degrees C Specific Gravity: 1.34-1.39

Section IV: Fire & Explosion Data

Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen. Firefighters should take precautions against breathing combustion gases. 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 V: Reactivity Data

Stability: Product is stable **Incompatibility:** None



Material Safety Data Sheet

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

Hazardous Polymerization: Hazardous polymerization will not occur.

Section VI: Health Hazard Data

Exposure to Tietex fabrics described in this MSDS should pose no health risks or health problems during normal conditions of handling in manufacturing or during normal conditions of use.

Section VII: Precautions for Handling and Use/Control Measures

Customary personal hygiene measures such as washing hands after working with fabrics are recommended. Adequate ventilation is recommended in the work area. Avoid breathing any dust that may evolve during processing. 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 in order to avoid direct skin contact.

Section VIII: Emergency and First Aid

No health problems are anticipated from exposure to this product under normal conditions. However, should exposure result in skin, eye or other irritation, the individual should be removed from the area of exposure and provided the proper medical attention.

Section IX: Transportation Information

DOT Proper Shipping Name: Not regulated.

DOT Identification Number: N/A

DOT Hazard Class: N/A **DOT Packaging Group:** N/A

Section X: Regulatory Information

SARA Title III Section 311/312 Hazard Category: Not hazardous

SARA Section 313 Toxic Chemicals: None known.

Section 302 Extremely Hazardous Substances: None known.

CERCLA Reportable Quantity: None.

California Proposition 65: Carcinogens – per state of California regulations-None known to be present or none in reportable amounts for occupational exposure as per OSHA's approval of the California Hazard Communication Standard, Federal Register, page 31159 ff, 6 June 1997.



Chemicals that may cause birth defects – per state of California regulations-None known to be present or none in reportable amounts for occupational exposure as per OSHA's approval of the California Hazard Communication Standard, Federal Register, page 31159 ff, 6 June 1997.

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)

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 MSDS 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.

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