



TILLMAN™

## SAFETY DATA SHEET TILLMAN 583

May 5, 2015

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### ADVISORY TO USER

John Tillman Company is a provider of dyed, printed and coated textile fabrics. The textile fabric is considered to be an article that is formed to a specific shape or design, that is intended to have an end use function dependent in whole or in part upon the fabric's shape or design, and that under normal conditions, will release no more than minute or trace amounts of a hazardous chemical and will not pose a physical hazard or health risk. The federal Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200), which establishes requirements for the preparation and provision of material safety data sheets, does not apply to articles. Nonetheless, as a convenience to John Tillman Company customers, and to assist downstream users of the product, John Tillman Company has elected to provide this material safety data sheet, which generally conforms to the requirements of the federal Hazard Communication Standard. The information provided herein is furnished by John Tillman Company without warranty of any kind, whether or not it originated with John Tillman Company. Much of the information contained in this Material Safety Data Sheet originates from our supplier; in particular the information cannot be warranted by John Tillman Company to be correct or appropriate for the recipient's intended use. John Tillman Company makes no warranty or representation of any kind whatsoever as to use of the materials covered by this Material Safety Data Sheet in combination with any other materials or in any process. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances, as the information contained herein if offered for the recipient's consideration, investigation and verification.

### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product:** 583, 64052100, 64052101  
**Provider:** John Tillman Company  
**Address:** 1300 W. Artesia Blvd. Compton, CA 90220  
**Emergency Telephone:** 310-764-0110  
**Date of Preparation/Revision:** 5/5/2015

### Section 2: HAZARDS IDENTIFICATION

**Primary Routes of Entry:** Skin  Eye  Ingestion  Inhalation  None

**SIGNS & SYMPTOMS OF EXPOSURE:** Acute:  Chronic: None known.

**Inhalation (Breathing):** Acute – Inhalation of several components of coating may cause irritation of the respiratory tract: excessive inhalation of one component may cause dizziness, weakness, nausea, headache, possible unconsciousness, and asphyxiation; inhalation of another component may cause chemical pneumonitis, anemia, and kidney damage.

**Eyes:** Acute – Several components of coating may cause temporary eye irritation. One of those components may cause redness, tearing and blurred vision.

**Skin (Dermal):** Acute – Contact with several components may cause skin irritation.

**Medical Conditions Aggravated:** None known.

### Section 3: COMPOSITION OF HAZARDOUS INGREDIENTS

#### CHEMICAL NAME/SYNONYM(S) CAS NO.

This product is a coated textile which has been treated with a mixture of chemicals with a trade name of Pyrosnuff™.

Pyrosnuff™ is a mixture of chemicals, the identities of which are withheld pursuant to the trade secret exemption set forth at 29 CFR Section 1910.1200(g)(2)(i) and (i)(1)(i-iv).



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**Section 4: FIRST AID MEASURES**

**Eyes:** Remove individual to fresh air. If irritation persists, flush with plenty of water.

**Skin (Dermal):** Wash affected area thoroughly with a mild soap and water.

**Ingestion:** Not expected to pose an ingestion hazard.

**Inhalation (Breathing):** Remove individual to fresh air. If breathing is difficult administer oxygen and call a physician.

Note to Physician: Consider the possibility that the individual has an allergic condition which could have been aggravated by exposure.

**Section 5: FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry Chemical X Water Spray X CO<sub>2</sub> X

**Special Fire Fighting Procedures:** Use normal firefighting procedures, including positive pressure self-contained breathing apparatus and full firefighting protective clothing.

**Unusual Fire & Explosion Hazards:** This fabric product is combustible. Water, fog or spray will help to absorb escaping fumes. Decomposition by burning in open flame may yield Carbon Dioxide, Carbon Monoxide, various Aldehydes and Hydrocarbons, etc. Keep personnel away and upwind of fire and avoid contact with smoke and fumes.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**If Material is Spilled:** The product is a fabric material. No spill precautions are necessary.

**Section 7: HANDLING & STORAGE**

**Handling:** The product is a fabric material. Good ventilation is recommended.

**Storage:** No special precautions are necessary. Where large quantities of material are stored, general ventilation should be adequate.

**Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Limits:** None known.

**Engineering controls:** Local exhaust is recommended.

**Work Practices:** Minimize contact of human skin with fabric. Wash after exposure.

**Personal Protective Equipment:** None known.

**Hygiene Practices:** Wash exposed area of skin thoroughly with water at the end of exposure.

**Section 9: PHYSICAL & CHEMICAL PROPERTIES**

**Specific Gravity:** Not determined. **Solubility in Water:** Not applicable. **pH:** Not applicable.



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**Section 10: STABILITY & REACTIVITY**

**Stability:** Material is stable.

**Incompatibility:** Not determined.

**Hazardous Decomposition Products:** Carbon Dioxide, Carbon Monoxide, Various Aldehydes and Hydrocarbons.

**Hazardous Polymerization:** Will not occur.

**Conditions to be avoided:** None known.

**Section 11: TOXICOLOGICAL INFORMATION**

**Toxicity Data:** No information available.

**Positive Teratogen/Mutagen/Carcinogen (NTP):** No. **Potential Carcinogen OSHA/IARC:** No.

**Section 12: ECOLOGICAL INFORMATION**

**Toxic to:** Fish \_ Birds \_ Wildlife \_ Other: Not determined.

**Section 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Method(s):** The textile fabric should not require disposal as a hazardous waste under the federal Resource Conservation and Recovery Act (RCRA). While no special waste considerations should apply, the user should consult with regulatory authorities in the appropriate jurisdiction to determine applicable Federal, State and Local disposal requirements. Waste should not be incinerated.

**Section 14: TRANSPORTATION INFORMATION *DOT Shipping Information***

**DOT Transportation (49 CFR 172.101):** The textile fabric is not regulated as a hazardous material.

**Section 15: REGULATORY INFORMATION**

**SARA Information: SARA TITLE III SECTION 311/312 HAZARD CATEGORIES**

**Immediate (Acute) Health**   N   **Sudden Release of Pressure**   N  

**Delayed (Chronic) Health**   N   **Reactivity**   N   **Fire**   N  

**California Proposition 65: HMIS Ratings: Health   0   Flammability   0   Reactivity   0**

The finish applied on this fabric is a flame resistant coating. After the coating is applied and the fabric processed, the fabric is stable. The fabric may contain in small amounts benzene, toluene, antimony and copper compounds. The information contained herein is believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. It is the users obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.

**Section 16: OTHER INFORMATION**



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This material safety data sheet has been prepared by John Tillman Company in a good faith effort to characterize the potential physical hazards and health hazards of the product described herein. John Tillman Company offers no warranty with respect to the accuracy or completeness of the information provided.

Please contact John Tillman Company office at the phone number provided below if you have questions regarding the information provided or require additional assistance.

**Date of Preparation or Revision:** May 5, 2015

**Prepared By:** Mark Williams

**Telephone:** 310-764-0110