Sept. 2016



SAFETY DATA SHEET

SECTION 1. <u>IDENTIFICATION</u>

IDENTITY:

Part Number: **TXP423**

Identity: Neoprene Coated fabric Description:

Fire retardant Coated Fabric

SUPPLIER: Industries 3R Inc.

55, route 116 Ouest

Danville (Québec) J0A 1A0

Tel: 819-839-2793 Fax: 819-839-2797

SECTION 2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 2

Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING GHS Hazard Pictograms:



GHS Hazard Statements:

H315 - Causes skin irritation

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P264 - Wash thoroughly after handling.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: This material may enter the body through inhalation of nuisance dust.

Target Organs: Respiratory system Inhalation: Sore, raspy throat

Skin Contact: Redness and possible rash; itching

Eye Contact: Itching and redness

Ingestion: N/A

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Cas# % Chemical Name

65997-17-3 Fibrous Glass

1309-64-4 Antimony oxide (Sb203)

0 Compounded Ethylene/ Vinyl Chloride Coating

Fibrous Glass (CAS 65997-17-3)

Exposure Limits: OSHA PEL 15 mg/m3 (total), 5 mg/m3 (respirable). ACGIH TLV 1 f/cc

<u>SECTION 4. FIRST AID MEASURES</u>

Inhalation: Remove person to fresh air. If condition persists, seek medical attention.

Skin Contact: Rinse with copious quantities of cool water. If rash or itching persists, seek medical attention.

Eye Contact: Rinse with water. Do not rub eyes. Seek medical attention.

Ingestion: Not applicable.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point (Method Used): >250 C by TOC Flammable Limits

LEL: N/A UEL: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Fire Fighting Procedures: Thermal decomposition of fiber coating may produce an irritating mixture of smoke and

fumes.

Unusual Fire and Explosion Hazards: None

SECTION 6. ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidently released, rewind material back onto roll.

SECTION 7. HANDLING AND STORAGE

Handling Precautions: Use adequate material handling equipment.

Storage Requirements: Store in dry place. Use may be at temperature extremes based on product data, but storage should be

at ambient temperature.

<u>SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION</u>

Engineering Controls: Local exhaust; dust collection
Personal Protective HMIS PP, B | Safety Glasses, Gloves

Equipment: Safety glasses; cotton gloves; long sleeve clothing

Wash thoroughly with soap and water after handling

<u>SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES</u>

Appearance: Yellow fabric with a yellow coating on one side

Physical State: Solid Odor: No odor Spec Grav./Density: 1.8 Solubility: Negligible N/A Freezing/Melting Pt.: > 1000 F **Boiling Point:** Vapor Pressure: N/A Vapor Density: N/A

pH: N/A

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Material is stable.
Conditions to Avoid: None known.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide; carbon dioxide; hydrogen fluoride

Hazardous Polymerization: Will Not Occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to the fibers. while others are not.

SECT<u>ION 12. ECOLOGICAL INFORMATION</u>

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microns.

<u>SECTION 13. DISPOSAL CONSIDERATIONS</u>

Incineration perferred in a federal, state, or local approved facility.

SECTION 14. TRANSPORT INFORMATION

None special required.

SECTION 15. REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Fibrous Glass (65997-17-3) [n/a%] TSCA

Antimony oxide (Sb203) (1309-64-4) [n/a%] CERCLA, CSWHS, EPCRAWPC, MASS, PA, PROP65, TSCA, TXAIR

Compounded Ethylene/ Vinyl Chloride Coating (0) [n/a%]

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act CERCLA = Superfund clean up substance

CSWHS = Clean Water Act Hazardous substances

EPCRAWPC = EPCRA Water Priority Chemicals

MASS = MA Massachusetts Hazardous Substances List PA = PA Right-To-Know List of Hazardous Substances

PROP65 = CA Prop 65

TXAIR = TX Air Contaminants with Health Effects Screening Level

SECTION 16. OTHER INFORMATION

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1, Fire = 0, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves







DISCLAIMER – The information provided in this Safety Data Sheet is based on our current knowledge. While the information and recommendations set forth herein are believed to be accurate, Industries 3R takes no warranty with respect thereto and disclaims all liability in reliance thereon. We recommend testing according to local conditions. The specifications are subject to change without notice.