

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

IDENTITY:

Part Number: TXP507

Identity: PTFE Coated Fiber Glass Cloth
Description: PTFE Coated Fiber Glass Cloth

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

GHS Label elements, including precautionary statements

GHS Signal Word: WARNING GHS Hazard Pictograms:



GHS Hazard Statements:

H315 - Causes skin irritation

GHS Precautionary Statements:

P264 - Wash _ thoroughly after handling.

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. Inhaling fumes of the decomposition products of polytetrafluoroethylene can induce

temporary influenza-like symptoms. These symptoms include fever, cough and malaise.

Skin Contact: Redness and possible rash; itching

Eye Contact: Itching and redness

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Cas# % Chemical Name

65997-17-3 65-75% Fibrous Glass

9002-84-0 25-35% Polytetrafluoroethylene

Fibrous Glass (CAS 65997-17-3)

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

SECTION 4. FIRST AID MEASURES

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

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.

<u>SECTION 5. FIRE FIGHTING MEASURES</u>

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.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Grev Coated Fabric Appearance:

Solid Physical State: Odor: No Odor Spec Grav./Density: 1.6 Solubility: Negligible Freezing/Melting Pt.: **Boiling Point:** N/A > 600 F N/A Vapor Density: Vapor Pressure: 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.

SECTION 12. ECOLOGICAL INFORMATION

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

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

None special required.

SECTION 15. REGULATORY INFORMATION

TSCA = Toxic Substances Control Act
PA = PA Right-To-Know List of Hazardous Substances

<u>SECTION 16. OTHER INFORMATION</u>

NFPA: Health = 3, 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.