



INDUSTRIES 3R

MATERIAL SAFETY DATA SHEET

IDENTITY

Part Number: **TXP 125S**
 Identity: Red silicone coated fibreglass tape
 Description: White fiberglass woven tape that covered with silicone rubber on one side.

SUPPLIER

Industries 3R inc.
 55, route 116 Ouest
 Danville (Québec) J0A 1A0
 Tel: 819-839-2793
 Fax: 819-839-2797

COMPOSITION/INFORMATION ON INGREDIENTS

Fiberglass: Texturized, white in colour, no odour
 Silicone rubber: Various colours, completely polymerized, no odour

PHYSICAL AND CHEMICAL PROPERTIES

Boiling point: N/A
 Vapor pressure: N/A
 Vapor density: N/A
 Freezing point: N/A
 Melting point: N/A
 Physical state: Solid
 Odor: None
 Specific gravity (H₂O=1): Undetermined
 Acid/alkalinity: Unknown
 pH: N/A
 Solubility in organic solvents: Unknown
 Solubility in water: Insoluble

FIRE-FIGHTING MEASURES

Flash point: Not known
 Auto ignition temp: Not known
 Flammable limits in air – upper %: Not known
 Sensitivity to mechanical impact: NO
 Sensitivity to static discharge: NO
 Extinguishing media: Water spray; carbon dioxide; dry chemical; foam.
 Special fire fighting procedures: In a sustained fire, use self-contained breathing apparatus.

STABILITY AND REACTIVITY

Chemical Stability: Stable
 Hazardous polymerization: Will not occur
 Combustion products: Carbon monoxide, carbon dioxide, silicon dioxide, crystalline silica, fiber and dust.
 Materials to avoid: None known.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: None known

Respiratory protection:	Some applications of these products may not require respiratory protection for fiberglass. However, if airborne fibrous glass concentrations exceed the OSHA permissible limits or if irritation occurs, a properly fitted NIOSH/MSHA approved disposable dust respirator such as the 3M model 8210 (formerly 8710) or model 9900 (in high humidity environments) or equivalent should be used. Use respiratory protection and OSHA regulations under CFR 1910.134.
Protective clothing:	Loose fitting long sleeved shirt that covers to the base of the neck, long pants and gloves. Skin irritation is known to occur chiefly at pressure points such as around the neck, wrist, waist and between fingers.
Eye and face protection:	Safety glasses with side shields or goggles.
Other protective equipment:	Good personal hygiene will maximize comfort.
Ventilation:	Local exhaust ventilation (if needed) to maintain appropriate airborne dust levels

DISPOSAL CONSIDERATIONS

Disposal method: Fiberglass and Polymerized silicone rubber are generally considered to be inert materials. No special disposal procedures need be followed. User should follow normal methods of disposal in accordance with any governmental regulations.

HAZARDS IDENTIFICATION

Potential health effects:

Ingestion:	None Known
Skin contact:	None Known
Eye contact:	Possible eye irritation may occur.
Inhalation:	Possible throat irritation may occur.
Medical conditions aggravated:	None Known
Sub-chronic (target organ) effects:	None Known
Chronic effects/carcinogenic:	None Known
Principle routes of exposure:	Contact

FIRST AID MEASURES

Ingestion:	Ingestion is unlikely. If it does occur, watch for several days to make sure intestinal blockage does not occur. If there is blockage, seek medical attention.
Eye:	Flush with water for 15 minutes and get medical attention if irritation persists.
Skin:	Wash with soap and water.
Inhalation:	Move person to fresh air. Seek medical attention if irritation persists.
Note to physician:	None Known

ACCIDENTAL RELEASE MEASURES

Material is a solid. Vacuum or wet-sweep fibrous dust.

HANDLING AND STORAGE

Precautions for handling and storage:	Normal warehouse conditions.
---------------------------------------	------------------------------

TRANSPORT INFORMATION

DOT shipping name:	Not known
DOT hazard class:	Not considered hazardous waste
DOT label:	Not known
UN/NA label:	Not known
Placards:	Not known

IATA:	Not known
IMO IMDG code:	Not known
European class:	
RID (OCTf):	Not known
ADR (ECE):	Not known
RAR (IATA):	Not known

TOXICOLOGICAL / ECOLOGICAL INFORMATION

Product Information:

Acute Oral LD50:	Unknown
Acute Dermal LD50:	Unknown
Acute Inhalation LC50:	Unknown
Ames test:	Unknown

This material is not expected to cause harm to animals, plants or fish.

REGULATORY INFORMATION

WHMIS Hazard Class:	Not known
Harmonized Code:	8546.10.00.90

ADDITIONAL INFORMATION:

The information, details, dimensions and values indicated are to our best knowledge. We recommend testing according to local conditions. The specifications are subject to change without notice.