

**MATERIAL SAFETY DATA SHEET – Fiberglass Tape**

**GLT Products**  
6810 Cochran Road  
Solon, OH 44139

Date Prepared: 09/27/05  
Emergency Phone: Chem-Tel 800/255-3924  
Information Phone: 440/914-1122

**Section 1 – Material Identification**

Product Name: **Fiberglass Tape**  
Manufacturer: **Great Lakes Textiles**  
6810 Cochran Road  
Solon, OH 44139

**Section 2 – Hazardous Ingredients**

*Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV	% Optional
Fibrous Glass – 15mg/M <sup>3</sup> total & 5mg/M <sup>3</sup> respirable Sizing				99% 1%

\* Substances listed in the hazardous ingredients section are those that have been determined to be health hazards and are present at the concentration of 1% or greater or 0.1% if the substance is on the list of potential carcinogens cited in the OSHA Hazard Communication Standard.

**Section 3 – Physical/Chemical Characteristics**

Boiling Point: N/A  
Melting Point: N/A  
Vapor Pressure (mm Hg.): N/A  
Vapor Density (AIR = 1): N/A  
Solubility (in water): N/A  
Appearance: Solid  
Odor: No Odor  
Specific Gravity (H<sub>2</sub>O = 1): N/A  
Evaporation Rate (Butyl Acetate = 1): N/A

**Section 4 – Fire and Explosion Hazard Data**

Flash Point: N/A  
Method used: N/A  
Flammability Limits: N/A  
Auto Ignition Temperature: N/A  
Extinguishing Media: N/A  
Special Fire Fighting Instructions: N/A  
Unusual Fire and Explosion Hazards: N/A

**Section 5 - Reactivity Data**

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Stability:	Stable
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur.
Hazardous decomposition or Byproducts:	None
Incompatibility (Materials to Avoid):	None

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**Section 6 – Health Hazard Data**

Signs and Symptoms of Exposure:	Skin irritation and occasionally upper respiratory tract irritation, (for “nuisance dusts”) 15 mg/M <sup>3</sup> total; 5 mg/M <sup>3</sup> respirable.
Medical Conditions Generally Aggravated by Exposure:	EYE: Direct contact will cause mechanical irritation. SKIN: May cause transitory mechanical dermatitis.
Emergency and First Aid Procedures:	EYE: Flush with water for 15 min. SKIN: Frequent rinsing of skin surfaces with water to remove accumulated fibers.

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**Section 7 – Precautions for Safe Handling and Use**

If material is released or spilled:	No special precautions required.
Waste Disposal Method:	An inert solid waste
Other Precautions:	Wash with soap and warm water after handling. Wash work clothes separately and rinse out washer.

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**Section 8 – Control Measures**

Respiratory Protection:	Not normally required. If airborne dust concentrations exceed the TVL or if upper respiratory tract irritation occurs, use a respirator designed for nuisance dusts.
Ventilation:	N/A
Protective Gloves:	Gloves may be appropriate in certain operations.
Eye Protection:	May be appropriate in certain operations.
Protective Clothing or Equipment:	Wear long-sleeved, loose fitting clothes.