

MATERIAL SAFETY DATA SHEET – Foil / Glass Cloth

GLT Products
6810 Cochran Road
Solon, OH 44139

Date Prepared: 09/27/05
Emergency Phone: Chem-Tel 800/255-3924
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Section 1 – Material Identification

Product Name: **Foil / Glass Cloth**
Manufacturer: **Great Lakes Textiles**
7200 Northfield Road
Walton Hills, OH 44146

Section 2 – Hazardous Ingredients

<u>Ingredients</u>	<u>CAS No.</u>	<u>TLV/PEL</u>			
Aluminum Foil	7429-90-5	-			
Fiberglass Fabric	65997-17-3	15.0 mg/m ³			
Polymeric Adhesive		No information			
<u>*Hazardous Ingredients</u>	<u>CAS No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits Recommended</u>	
Glass Fiber	65997-17-3	150.0 mg/m ³	5.0 mg/m ³		

* 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: N/A
Vapor Density: N/A
Solubility (in water): Insoluble in Water
Appearance: Aluminum Foil/Glass Fabric Lamination
Odor: No Odor
Specific Gravity: Not Determined

Section 4 – Fire and Explosion Hazard Data

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Flash Point:	N/A
Method used:	N/A
Flammability Limits:	LEL – Not Applicable UEL – Not Applicable
Auto Ignition Temperature:	N/A
Extinguishing Media:	Foam, dry chemical, fog or water
Special Fire Fighting Instructions:	Fires involving this product should be fought while wearing self-contained breathing apparatus.
Unusual Fire and Explosion Hazards:	None

Section 5 - Reactivity Data

Stability:	Stable
Hazardous Decomposition Products:	Under fire conditions, products will decompose and produce formic and acetic acid, acetaldehyde, acrolein, nitrogen oxides, carbon monoxide, carbon dioxide and other organic vapors.
Hazardous Polymerization:	Should not occur under normal use.