

MATERIAL SAFETY DATA SHEET – WET LAG

GLT Products
6810 Cochran Road
Solon, OH 44139

Date Prepared: 09/28/05
Emergency Phone: Chem-Tel 800/255-3924
Information Phone: 440/914-1122

Section 1 – Material Identification

Product Name:
Manufacturer:

Wet Lag
Great Lakes Textiles
6810 Cochran Road
Solon, OH 44139

Section 2 – Hazardous Ingredients

Chemical and Common Name:	CAS #	%	TLV/PEL (Units)
Fibrous Glass - Dust	None	See below	*10mg/m ³
Total Fiber (Nuisance Dust)	None	See below	**15mb/m ³

This material contains 70% fiberglass (CAS #65997-17-3). The % of “dust” depends on the usage of material.

*TLV—Threshold limit value, adopted by American Conference of Governmental Hygienist, 1984-85

**OSHA Permissible Exposure limit, 1910.1000, Nuisance Dust

Section 3 – Physical Data

Specific Gravity (H 0 = 1):	Approx. 2.5
Solubility in water:	Negligible
Appearance:	Tan
Physical State:	Solid
Odor:	N/A

Section 4 – Fire Hazard Data

Flash Point:	N/A
Method Used:	N/A
Extinguishing Media:	Water, Foam, CO , or Chemical
Special Fire Fighting Instructions:	None
Unusual Fire Hazards:	None

Section 5 - Reactivity Data

Stability:	Stable
Conditions to Avoid:	None
Hazardous Decomposition or Byproducts:	None
Incompatibility (Materials to Avoid):	None

Section 6 – Health Hazard Data

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Threshold Limit Value:	10mg/m ³ of dust or 15 mg/m ³ of total fiber constitutes nuisance dust.
Potential Routes of Entry or Exposure:	Respiratory and Skin
Health Hazards; Effects of Overexposure:	Direct contact with fibrous glass can cause mechanical irritation and transitory dermatitis.
Emergency and First Aid Procedures:	Inhalation: Move to fresh air area. Ingestion: Not likely to occur through normal use. Eyes: Flush with flowing water for 15 minutes. Skin: Flush with ample water, followed by washing with mild soap to remove accumulated fibers.

Section 7 – Special Protection Information

Respiratory Protection: (specify type)	If airborne dust or fibers exceed the TLV values, or if upper respiratory irritation occurs, use a respirator designed for nuisance type dust.
Ventilation:	Normal ventilation is sufficient in most cases to keep dust and fiber levels below TLV.
Protective Gloves:	*see below
Eye Protection:	**see below
Other Protective Equipment:	None required for normal use.

Section 8 – Spill or Leak Procedures

Steps to be taken if material is released or spilled:	Dust or loose fibers may be vacuumed or swept with aid of a dust suppressant. Dispose of material as listed below.
Waste Disposal Method:	An inert solid waste, dispose of according to local, state, and federal laws.

Section 9 – Other Ingredients/Special Precautions

Precautions to be taken in handling and storing:	Store in a dry area.
Other Ingredients/Special Precautions:	Contains a non-hazardous finish essentially composed of inorganic fillers, additives, and bentonite.

*Not recommended for normal use. Skin protective gloves may be necessary for certain workers who experience skin irritation or dermatitis.

**Not required for normal use, but suggested as a good safety practice whenever use of the material releases fibrous glass.