

Material Safety Data Sheet

LEWCO 3500 F

Medium/Heavy Weight Fiberglass Fabric

SECTION I-Product Identification

Manufacturer's Name: LEWCO Specialty Products, Inc.
6859 Renoir Avenue
Baton Rouge, LA 70806
(800) 221-6414 TX & AR (800) 233-9755
(225) 924-3221 Fax (225) 927-2918

Chemical Name: Vitreous Silicate Material

Chemical Family: Aluminum boro silicate

SECTION II – Hazardous Ingredients/Identity Information

None in sufficient quantities. Silica based composition consists of oxides of silicon, calcium, aluminum and boron. Contains less than 2% organic binders by weight.

SECTION III – Physical Data

Boiling Point: Not applicable
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Specific Gravity: 1.55 Average
Evaporation Rate: Not applicable
Solubility in Water: Insoluble
Appearance and Odor: White fibers 6 microns in diameter bound together in strands having no odor.

SECTION IV – Fire and Explosion Hazard Data

Flash Point: None, non-burning
Extinguishing Media: None, non-burning.
Flammable Limits: Not applicable
Special Fire Fighting Procedures: None, non-burning

Unusual Fire and Explosion: None required.

SECTION V – Reactivity Data

Stability: Excellent

Stable: Yes

Conditions to Avoid: None

Incompatibility (Material to avoid): None known

Hazardous Decomposition or Byproducts: In a sustained fire, the organic binders will decompose releasing minor quantities of decomposition products believed to be insufficient to be harmful.

SECTION VI – Health Hazard Data

Threshold Limit Value: 10 Milligrams/cubic meter of air for fibers less than 7 microns.

Effects of Overexposure: Transient mechanical irritation of the skin in some persons.

Emergency and First Aid Procedures: Cleanse skin with mild soap and water at room temperature. If fibers should get into eyes, cleanse with clear water.

SECTION VII – Spill or Leak Procedures

Procedures for Leak or Spills: Not applicable.

Waste Disposal Method: Sweep up and dispose of as in the case of any innocuous material.

SECTION VIII – Special Protection Information

Respiratory Protection: None required

Ventilation: Normal

Protective Gloves: None required

Eye Protection: Safety glasses can be worn.

SECTION IX-Precautions

For maximum comfort, avoid excessive contact with skin and use good personal hygiene.

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