

# Material Safety Data Sheet

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**LEWCO 3000 F**

**Medium Weight Fiberglass Fabric**

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## **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

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## **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.

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## **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.

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## **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.

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#### **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.

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#### **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.

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#### **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.

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#### **SECTION VIII – Special Protection Information**

**Respiratory Protection:** None required

**Ventilation:** Normal

**Protective Gloves:** None required

**Eye Protection:** Safety glasses can be worn.

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#### **SECTION IX-Precautions**

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

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