# **Material Safety Data Sheet**

LEWCO 6000 F 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.

## <u>SECTION VIII – Special Protection Information</u>

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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