

Material Safety Data Sheet

LEWCO 2025-9383 H2

Medium 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

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity):

Fibrous Glass Duct (CAS # 165997-17-3)	PEL: 15 mg/M ³
	5 mg/M ³ Respirable
	TVL: 10 mg/M ³

This product is composed of woven fiberglass fabric with PVA/Starch binder and oil sizes.

SECTION III - Physical Data

Boiling Point: Not applicable

Vapor Pressure: Not applicable

Vapor Density: Not applicable

Specific Gravity: 1.55 Average

Melting Point: 700+ C

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

Flammable Limits: Not applicable

Extinguishing Media: None, non-burning

Special Fire Fighting Procedures: Not applicable

Unusual Fire and Explosion: None required.

SECTION V - Reactivity Data

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Stability: Stable

Conditions to Avoid: None known

Incompatibility (Materials to avoid): None known

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not occur

SECTION VI - Health Hazard Data

Routes of Entry: Inhalation – Mechanical irritation of the mouth, nose and throat. Skin – Transient mechanical irritation. Eye – Direct contact will cause mechanical

Carcinogenicity Status: None

Signs and Symptoms of Exposure: Skin, eye and respiratory tract irritation.

Medical Conditions Generally Aggravated by Exposure: Any condition generally aggravated by mechanical irritants in the air or on skin.

Emergency First Aid Procedures: Eye Contact – Flush with water for 15 minutes – get medical assistance if irritation persists. Skin Contact – Wash with mild soap and water. Inhalation – Move to fresh air, drink water to clear throat and blow nose to evacuate fibers.

SECTION VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Prevent the spread of fiberglass dust and avoid dust generation conditions. Those involved in clean up of particulates should use appropriate personal protective equipment. Vacuum clean dusts. If sweeping is necessary, use a dust suppressant.

Waste Disposal Method: In most cases, woven fiberglass scrap can be disposed of in a sanitary landfill in accordance with federal, state and local regulations. Check with local authorities on any questions concerning disposal.

SECTION VIII – Control Measures

Respiratory Protection: Where dust levels exceed the TLV use NIOSH approved respirator to protect against nuisance dusts.

Ventilation: Local Exhaust – recommended for processing machinery where dust generation is apparent. Mechanical Exhaust – Yes, where local exhaust ventilation is not feasible.

Protective Gloves: Gloves and barrier creams if necessary.

Eye Protection: Safety glasses with side shields/goggles.

Other Protective Clothing or Equipment: Work aprons or smocks are recommended. Wear loose fitting, long sleeved clothing. NIOSH approved air supplied or self contained respirator for nonroutine and emergency situations.

Work/Hygienic Practices: Wash hands thoroughly after work. Recommend launder work clothes separately and wipe out washer at the end of the cycle.

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Prepared By: _____

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