Specialty Products, Inc.

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: LEWCO Scrim
Product Use Description: Woven Textile Product—Fiberglass Fabric
Manufacturer/Distributor: Lewco Specialty Products, Inc.
6859 Renoir Avenue
Baton Rouge, LA 70806
Telephone: (800) 221-6414 TX & AR (800) 233-9755
(225) 924-3221 Fax (225) 927-2918
Emergency Telephone: Not available

2. HAZARDS IDENTIFICATION

GHS hazard classification
Health hazards: Respiratory or skin sensitization, 1 Skin
Physical hazards: Not classified
Environmental: Not classified
GHS lab elements
Signal words: Not classified
Hazard statements: H317, May cause an allergic skin reaction
Hazard pictograms/symbols:
Precautionary statements
(Prevention): P264, Wash…thoroughly after handling.
(Response): P302 + P352, IF ON SKIN-Wash with plenty of soap and water.
P370+378, In case of fire: Use dry chemical, dry sand, carbon dioxide or alcohol-resistant foam to extinguish.
(Storage): Not applicable
(Disposal): P501, Dispose of contents/container in accordance with local regulation.
Description of any hazards not otherwise classified: Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS number	% by weight
Fiberglass Fabric	65997-17-3	< 92
Fabric Finishes	N/A	< 20

(See Section 8 for Exposure Limits)

4. FIRST AID MEASURES

Inhalation: Move individual to fresh air. Drink water to clear throat and blow nose to remove fibers. Seek medical attention if irritation persists.
Skin Contact: Wash with mild soap and running water: Rubbing or scratching may force fibers into the skin. Seek medical attention if irritation persists.
Eye Contact: Flush eyes with flowing water for at least 15 minutes. Seek medical attention if irritation persists.

Ingestion:	Drink extra water to assist natural elimination. Seek medical attention if gastrointestinal irritation persists or other symptoms such as nausea, vomiting, or abdominal pain occur.
Most important symptoms/effects-acute or delayed:	Irritation of dusts and fibers may result in inflammation of the upper respiratory tract (mouth, nose and throat), and itch and temporary mechanical irritation on skin.
Immediate medical care and special treatment needed:	Indication for physician: No specific medical precaution necessary.

5. FIRE FIGHTING MEASURES

Suitable extinguishing equipment:	Water, foam, carbon dioxide (CO2), dry chemical
Specific hazards:	Fiberglass are not flammable and incombustible and don't support combustion. Only the packaging (plastic film, paper, cardboard, wood) and the small amounts of organic binders are combustible and could release small quantities of hazardous gases.
Special protective equipment or precautions for firefighters:	Use personal protective equipment. Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions and protective equipment:	Wear suitable protective clothing, gloves and eye/face protection. Just in case of dusty environment avoid contact with the skin and the eyes.
Emergency procedures:	Evacuate personnel to safe areas. Provide sufficient ventilation.
Environmental precautions:	Textile glass products are ecologically harmless.
Cleanup procedures:	Vacuum clean, sweep or shovel into containers normally used for glass waste. Dispose of in accordance with appropriate laws and regulations.

7. HANDLING AND STORAGE

Handling:	Use adequate safety equipment (gloves, glasses, dust mask) in order to minimize the possible risk of contact with skin, mucous membrane and eyes and decrease irritations and allergies.
Storage:	Keep in manufacturer bag and store in a good ventilated area. Avoid direct sun light.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits

Component:	Limit/set by
Fibrous Glass	OSHA: TLV-TWA, 15 mg/m3 (total nuisance dust) and 5 mg/m3 (respirable nuisance dust) NIOSH: PEL/TWA-5 mg/m3 (total glass dust), and 3f/cc (respirable fibers).

Engineering controls

Ventilation:	General dilution ventilation and/or local exhaust ventilation should be provided, as necessary to maintain exposures below TWA's limitation

Personal protective Equipment

Respiratory Protection:	A properly fitted NIOSH/MHSA approved disposable dust respirator (TC-21C-132) should be used when: the level of dust in the air exceeds permissible exposure limits; or if irritation occurs. Use respiratory

	protection in accordance with your company's respiratory protection program and OSHA regulations under CFR
Hand Protection:	Wear gloves when handling this product, and wash thoroughly with soap and water after handling materials.
Eye Protection:	Safety glasses, goggles or face shields should be worn whenever materials are being handled.
Protective Clothing:	Wear loose fitting, long sleeved shirt and long pants if irritation is experienced.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Solid, White
Upper/lower flammability or explosive limits:	Not available
Odor:	No odor
Vapor pressure:	Not available
Odor threshold:	Not available
Vapor density:	Not available
pH:	Not available
Relative density Specific Gravity (H_2O=1):	Not available
Melting point:	> 1,500 °F (fibrous glass)
Solubility(ies):	Not soluble in water
Initial boiling point and boiling range:	Not available
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas):	Not available
Partition coefficient(n-octanol/water):	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available

10. STABILITY AND REACTIVITY

Chemical Stability:	Product is stable under normal conditions of use
Conditions to avoid:	Not available
Materials to avoid:	Materials are not compatible with the basin phosphates, hydrofluoric acids, some oxides and hydroxides; especially at elevated temperatures
Hazardous decomposition products:	If the material is heated, residual proprietary organic ingredients contained in this product may produce smoke and irritating fumes including carbon monoxide and carbon dioxide.
Possibility of hazardous reactions/reactivity:	Not available

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure:	Textile glass products do not contain hazardous or toxic ingredients
Chronic toxicity/effects from short- and long-term exposure:	Not available

Acute toxicity:	Not available
Carcinogens:	Textile glass products are not carcinogenic. They have a nominal filament diameter of 9μm. The smallest possible filament diameter is 6μm. According to the TRGS 905 (April 1996) fine fiber dust can be carcionogenic only if all following conditions are fulfilled: fiber length>5μm, diameter <3μm, ratio of length to diameter >3:1.

12. ECOLOGICAL INFORMATION

Textile glass fiber are made from mineral raw material and do not have essential organic substances. They are not biologically decomposable. Textile glass fiber is ecologically harmless.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method

Dispose in accordance with federal, state, and local regulations as a solid non-hazardous waste.

14. TRANSPORT INFORMATION

Textile glass fiber are not materials in sense of hazardous material. Therefore there are no special measures necessary for the transportation and labeling by land, sea or air. Transport in closed vehicles in original packaging to protect from humidity.

15. REGULATORY INFORMATION

EPA, RCRA 40 CFR, Part 261, 1990: Non-hazardous
CERCLA: Not listed
SARA Title III: Exempt by definition
PA Right-to-Know: Less than reportable quantity
TSCA Inventory: Exempt per scetion 8(a), 710.2(f), and 704.5(a)
CA Proposition 65: Insignificant trace quantity
MA Right-to-Know: Less than reportable quantity
NJ Right-to-Know: Less than reportable quantity

16. OTHER INFORMATION

Prepared by: Peter Zhou
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