



Material Name:

Lageeze 95 (red)

Complies with OSHA 29 CFR 1910.1200

Date Prepared: 12/23/02

Date Revised: N/A

Material Safety Data Sheet
Document ID Number:

1022

Revision #: 0

Section 1: Chemical Product and Company Information

Company Information:

Claremont Corporation
35 Winsome Drive
Durham, CT 06422
Information Phone Number: (800) 222-4448
Emergency Phone Number: (860) 349-4499

Product Information:

Manufacturer: Claremont Corporation
Product Description: Modified plain weave fabric
Product Category: Lagging

Section 2: Hazard Ingredients / Identity Information

Hazardous Components:

Hazardous Components (Specify Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (if applicable)
Fiberglass continuous filament	Not established.	10 mg / m3	3 X 10 ⁶ fibers / m ³ 10 hr TWA (NIOSH)	96.5%

Section 3: Physical / Chemical Characteristics

Boiling Point:	N/A	Solubility in Water:	Not soluble
Specific Gravity (H2O=1):	Approx. 2.59		
Vapor Pressure (mm Hg.):	N/A		
Melting Point:	800 °C		
Vapor Density (AIR=1):	N/A		
Evaporation Rate (Butyl Acetate=1):	N/A		
Appearance and Odor:		White/ off white/ tan colored solid with not odor.	

Section 4: Fire and Explosion Hazard Data

Flash Point (Method Used):	N/A
Flammable Limits:	N/A
LEL:	N/A
UEL:	N/A
Extinguishing Media:	Water, CO2, dry chemical or foam (for packaging only).
Special Fire Fighting Procedures:	In a sustained fire, self-contained breathing apparatus should be worn.
Unusual Fire and Explosion Hazards:	None known.

Section 5: Reactivity Data

Stability:	Stable
Conditions to Avoid:	None
Incompatibility (Materials to Avoid):	None known.
Hazardous Decomposition or Byproducts:	Sizings or binders may decompose in a fire. Primary decomposition products include: CO, CO ₂ , other hydrocarbons and water.
Hazardous Polymerization:	Will not occur.

Section 6: Health Hazard Data

Rout(s) of Entry:

Inhalation, skin contact.

Health Hazards (Acute and Chronic):

Inhalation: May cause mechanical irritation to the mouth, nose & throat.

Skin: May cause mechanical irritation or contact dermatitis. Eyes: may produce temporary mechanical irritation, Ingestion: Temporary mechanical of the digestive tract.

Carcinogenicity: NTP?

IARC Monographs?

OSHA Regulated?

Signs and Symptoms of Exposure:

N/A

Medical Conditions Generally Aggravated by Exposure:

Persons with a history of chronic respiratory or skin conditions that are aggravated by mechanical irritants may be at an increased risk for worsening their conditions from exposure during use of this product.

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. Seek medical aid if irritation persists.

Eyes: Flush with flowing water for at least 15 minutes. Seek medical aid if irritation persists.

Skin: Wash with mild soap & water.

Section 7: Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Dust or loose fibers may be vacuumed or swept with the aid of a dust suppressant and containerize.

Waste Disposal Method:

Dispose of in accordance with federal, state & local regulations.

Precautions to be Taken in Handling and Storing:

No special precautions are necessary.

Other Precautions:

N/A

Section 8: Control Measures

Respiratory Protection (Type): NIOSH / MSHA respirator should be used if TLV's are exceeded..

Ventilation:	Local Exhaust	Should be used to maintain exposure levels below the TLV.	Mechanical	N/A
	Special	N/A	Other	N/A

Protective Gloves: May be required for workers who have sensitive skin or contact dermatitis.

Eye Protection: Safety glasses, goggles, or face shields should be worn whenever fiberglass materials are being handled.

Other Protective Clothing: Loose fitting, long sleeved shirt that covers to the base of the neck and long pants.

Work / Hygienic Practices: Remove fibers from skin after handling. Do not rub or scratch irritated areas. Rubbing or scratching may force fibers into the skin. Use a vacuum to remove fibers or dust from clothing. Do not use compressed air. Wash work clothes separately and wash or wipe out washer / sink to prevent loose fibers from contaminating other clothing. Keep work area clean of dusts generated during fabrication.