

MARITEX FIBERGLASS FABRIC

PRODUCT & COMPANY IDENTIFICATION

Supplier Details: Thermal Tech & Temp Inc.

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2 HAZARDS IDENTIFICATION

Classification of Substance: GHS Classification In Accordance with 29 CFR 1910 (OSHA HCS):

Health, Respiratory or skin sensitization, 1 Skin

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements:

GHS Signal Word: WARNING GHS Hazard Pictograms:



GHS Hazard Statements:

H317 - May cause an allergic skin reaction

H315 - Causes skin irritation H320 - Causes eye irritation

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P264 - Wash _ thoroughly after handling.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

P337 - If eye irritation persists: _

P337+313 - Get medical advice/attention.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS:

Route of Entry. This material may enter the body through inhalation of nuisance dust.

Target Organs: Respiratory System. **Inhalation:** Sore, raspy throat.

Skin Contact: Redness and possible rash; itching.

Eye Contact: Itching and redness.

Ingestion: N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredients
CAS # % Chemical Name
65997-17-3 Fibrous Glass

Fibrous Glass (CAS 65997-17-3) (65%-75%)

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Exposure Limits: OSHA PEL 15 mg/m3 (total), 5 mg/m3 (respirable). ACGIH TLV 1 f/cc

4 FIRST AID MEASURES

Inhalation: Remove person to fresh air. If condition persists, seek medical attention.

Skin Contact: Rinse with copious quantities of cool water. If rash or itching persists, seek medical attention.

Eye Contact: Rinse with water. Do not rub eyes. Seek medical attention.

Ingestion: Not applicable.

5 FIRE FIGHTING MEASURES

Flash Point (Method Used): >250 C by TOC Flamable

Flammable Limits: LEL: N/A

UEL: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical.

Special Fire Fighting Procedures: Thermal decompression of fiber coating may produce an irritating mixture of smoke and fumes.

Unusual Fire and Explosion Hazards: None.

6 ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidentally released, rewind material back onto roll.

7 HANDLING AND STORAGE

Handling Precautions: Use adequate material handling equipment.

Storage Requirements: Store in dry place. Use may be at temperature extremes based on product data, but storage should be at

ambient temperature.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local exhaust; dust collection.

Personal Protective Equipment: HMISS PP, B | Safety Glasses, Gloves.

Safety glasses; cotton gloves; long sleeve clothing. Wash thoroughly with soap and water after handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Ligh tan fabric

Physical States: Solid **Specific Gravity or Density:** 2.5 **Boiling Point:** N/A **Vapor Pressure** N/A Potential Hydrogenii: N/A Odor. No odor Solubility: Negligible Freezing or Melting Point: > 1000°F Vapor Density: N/A

10 STABILITY AND REACTIVITY

Chemical Stability: Material is stable. **Conditions to Avoldentification:** None known.

Materials to Avoldentification: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide; carbon dioxide.

Hazardous Polymerization: Will not occur.

TOXICOLOGICAL INFORMATION

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to fibers, while others are not.

12 ECOLOGICAL INFORMATION

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microns.

13 DISPOSAL CONSIDERATIONS

Incineration is preferred in a federal, state, or local approved facility.

14 TRANSPORT INFORMATION

None special required.

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Fibrous Glass (65997-17-3) [n/a%] - TSCA

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act

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OTHER INFORMATION

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