



Albi Manufacturing

Division of StanChem, Inc

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Emergency Telephone Number: CHEMTREC 1-800-424-9300

Information Telephone Number: 860-828-0571

Date of Preparation: 8/20/2015

Section I – Product Identification

Product Number: 16x0006
Product Name: Fiberglass Ribbon
Product Class: Fiberglass

Section II – Hazard Identification

Hazard Pictogram:



Signal Word: Warning

Hazard Statements: Causes mild skin irritation
May cause respiratory irritation

Section III-Hazardous Ingredients

<u>Ingredient</u>	<u>CAS#</u>	<u>Weight%</u>	<u>Occupational Exposure Limits</u>	
			<u>ACGIH TLV</u> (ppm)	<u>OSHA PEL</u> (ppm)
NE – Not Established N/A – Not Applicable				
Glass, oxide, chemicals	65997-17-3	95%	not listed	not listed
Fibrous glass dust	Not Assigned	*	5 mg/m ³	5 mg/m ³
Acrylic and/or silicone resins	Proprietary	20% total	NA	NA

*Amount will depend upon method of handling

**May contain flame retardants, lubricants, softeners, pigments and fillers. Latex and the subcomponents are either chemically or physically bonded to the fibrous glass textile and are deemed non-hazardous in the state supplied

Section IV – First Aid Measures

First Aid Procedures:

Inhalation: Remove individual to fresh air.

Skin: Wash thoroughly with soap and water to remove accumulated fibers

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes.
Consult a physician.

Ingestion: Not likely to occur through normal use. Should ingestion occur seek medical attention.

Section V – Fire and Explosion Hazard Data

Flammability Classification:

Flash Point Not Applicable
LEL Not Applicable

Extinguishing Media:

Foam Water Dry Chemical (needed for packaging only)

Unusual Fire and Explosion Hazards:

In a sustained fire, combustible decomposition products may be released. These products may include carbon dioxide, carbon monoxide, low molecular weight hydrocarbons, oxides of nitrogen and hydrogen chloride

Section VI – Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled

Dust or loose fibers can be vacuumed or swept with the aid of a dust suppressant

Section VII – Safe Handling and Storage

Handling:

Handle using the recommended personal protective equipment

Storage:

Store in a dry area.

Section VIII – Exposure Controls and Personal Protection

Respiratory Protection:

If airborne fibrous glass exceeds the regulatory limits, or if upper respiratory irritation occurs, use a respirator designed for nuisance type dust.

Ventilation:

Local exhaust as required by job conditions to keep TLV below acceptable limits. Refer to OSHA regulations 29 CFR Part 1910.94.

Protective Gloves:

Wear gloves if worker has sensitive skin or contact dermatitis

Eye Protection:

Use safety eyewear with or side shields if there is chance of exposure to dust

Other Protective Equipment: None.

Hygienic Practices:

Eye wash and shower should be available. Use under well ventilated conditions. Personnel should wash thoroughly after handling product. Always wash-up before eating, smoking or using the toilet facilities.

Section IX – Physical Data

Boiling Point	NA
Percent Volatility	0 %
Solubility	Negligible
Odor:	No distinctive odor

Section X – Stability and Reactivity

Stability:

Stable

Hazardous Polymerization:

Will Not Occur

Hazardous Decomposition Products: None generated under normal storage or handling condition

Conditions To Avoid: None known

Incompatibility [Materials to avoid]: None known

Section XI – Toxicological Information

Primary Routes of Exposure

Eye Contact
Skin Contact
Inhalation

Medical Conditions Prone to Aggravation by Exposure: Sinus Dermatitis

Product Toxicology

<u>Carcinogenicity:</u>	NTP?	No
	IARC Monographs?	No
	OSHA Regulated?	No

Section XII – Ecological Information

Potential to Bioaccumulate: Unknown
Aquatic Toxicity: No data available for this product

Section XIII – Disposal Considerations

Waste Disposal Methods:

Disposal should be in accordance with local, state and national regulations.

Section XIV – Transportation

Proper Shipping Name: Fiberglass Ribbon, NOI
Technical Name: NA
Identification Number: NA
Hazard Class/Division: NA
Packing Group: NA

The information provided herein may not include the impact of additional regulatory requirements (e.g. for materials meeting the definition of a hazardous waste under RCRA, hazardous substances under CERCLA, and/or marine pollutants under CWA or other similar federal, state or local laws) or any associated exceptions or exemptions under regulations applicable to the transport of this material.

Section XV – Regulatory Information

TSCA
exempt from TSCA Inventory requirements per section 8(a), 710.2(f) and 704.5(a).

DSL
All components of this product are included on the DSL or are not required to be on the DSL

Section XVI – Other Information

Hazard Rating Systems

NFPA 704*		HMIS**		Key:	0 - Insignificant;
Health:	1	Health:	1	1=Slight	2 = Moderate;
Flammability	0	Flammability	0	3=High	4= Extreme;
Reactivity	0	Reactivity	0	E= Dust mask, Eye Protection and gloves	
		Personal Protection	E		

*National Fire Protection Association rating identifies the severity of hazards of material during a fire emergency (i.e., “on fire”)

**Hazardous Materials Identification System, National Paint and Coatings Association rating applies to product “as packaged” (i.e., ambient temperature)

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