

U S Chemical & Plastics
Alco Industries Companies
600 Nova Drive SE
Massillon, OH 44646
PH 330-830-6000 - FAX 330-830-6005

For Chemical Emergency

CHEMTREC: 1-800-424-9300
CANUTEC: 1-613-996-6666
(For Canada call collect)

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SECTION I - IDENTIFICATION OF PRODUCT

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PRODUCT NAME: FIBERGLASS CLOTH
PRODUCT CODE: 58006, 58065, 98153
SYNONYM/CROSS REFERENCE: Continuous Filament Fiberglass
SCHEDULE B NUMBER: 7019.31.0000-7

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SECTION II - HAZARDOUS INGREDIENTS

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INGREDIENTS	WGT%	CAS #	TLV/PEL
Fibrous Glass	99-99.94%	65997-17-3	ACGIH TLV 10 mg/m ³ OSHA PEL 5 mg/m ³ (Nuisance dust)
Organic Bound Silanes	< 0.4 %	Supplier Trade Secret	N/Av

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SECTION III - PHYSICAL DATA

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APPEARANCE: White to off-white fibers
SPECIFIC GRAVITY: 2.5
VAPOR PRESSURE (mmHG): N/Av
BOILING POINT: N/E
VAPOR DENSITY: N/ap
EVAPORATION RATE (Ethyl Ether = 1): N/Av
VOLATILES BY WEIGHT: None
SOLUBILITY IN WATER: Insoluble
VOC: Grams/Liter = None
Lbs/Gallon = None

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SECTION IV - FIRE AND EXPLOSION DATA

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FLASH POINT: Non-burning

LOWER FLAMMABLE LIMIT %: N/Av

UPPER FLAMMABLE LIMIT %: N/Av

FIRE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: None known Use SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARD: None known.

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SECTION V - HEALTH HAZARD/TOXICOLOGICAL PROPERTIES

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OVEREXPOSURE EFFECTS:

ACUTE EFFECTS:

EYES: Contact with eyes can cause irritation, redness, tearing, blurred vision, and/or swelling.

SKIN: Contact with skin can cause irritation, (minor itching, burning and/or redness), Dermatitis.

INHALATION: Inhalation of dust can cause respiratory tract and lung irritation.

INGESTION: Ingestion can cause gastrointestinal irritation, nausea. .

CHRONIC EFFECTS:

Overexposure to this material has apparently been known to cause the following effects in lab animals:

None known

CARCINOGEN: YES ____ NO __X__

TERATOGEN: YES ____ NO __X__

MUTAGEN: YES ____ NO __X__

ROUTES OF EXPOSURE: inhalation, skin

FIRST AID:

INHALATION: If inhaled, remove victim from exposure to a well-ventilated area. Make them comfortably warm, but not hot. Use oxygen or artificial respiration as required. Consult a physician.

SKIN: For skin contact, wash promptly with soap and excess water.

EYES: For eye contact, flush promptly with excess water for at least fifteen minutes. Consult a physician.

INGESTION: If ingested, do not induce vomiting. Give victim a glass of water. Call a physician immediately.

SECTION V I - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY MATERIALS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None Known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII - SPILL AND DISPOSAL PROCEDURE

SPILLS, LEAK OR RELEASE: Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapor. Contain spill with inert absorbent.

WASTE DISPOSAL: Dispose of in accordance with local, state, and federal regulations.

SECTION VIII - PROTECTION INFORMATION

RESPIRATORY PROTECTION: If component TLV limits are exceeded, use NIOSH/MSHA approved respirator to remove vapors. Use an air-supplied respirator if necessary.

VENTILATION: Use adequate ventilation in volume and pattern to keep TLV/PEL below recommended levels. Explosion-proof ventilation may be necessary.

PROTECTIVE GLOVES: To prevent prolonged exposure use rubber gloves; solvents may be absorbed through the skin

EYE PROTECTION: Safety Glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT: Wear protective clothing as required to prevent skin contact.

SECTION IX - HANDLING AND STORAGE PRECAUTIONS

STORAGE AND HANDLING: Use with adequate ventilation. Avoid contact with eyes and skin. Avoid breathing vapors. Do not store the product above 100°F/38°C. Do not flame, cut, braze weld or melt empty containers. Keep the product away from heat, open flame, and other sources of ignition. Avoid contact with strong acids, alkalis and oxidizers.

SECTION X - ADDITIONAL INFORMATION

SHIPPING INFORMATION: Please comply with DOT regulations in USA

HMIS RATING:	Health	0	4 = Extreme
	Fire	0	3 = High
	Reactivity	0	2 = Moderate
			1 = Slight
			0 = Insignificant

Personal Protection - See Section VIII

SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following toxic chemicals subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

CHEMICAL NAME	CAS	% BY WGT
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Not Applicable

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS's THAT ARE COPIED AND DISTRIBUTED FOR THIS CHEMICAL

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ABBREVIATIONS

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IARC = International Agency for Research on Cancer
ACGIH = American Conference of Governmental Industrial Hygienists
NIOSH = National Institute of Occupational Safety and Health
TLV = Threshold Limit Value
PEL = Permissible Emission Level
DOT = Department of Transportation
NTP = National Toxicology Program
N/AV = Not Available
N/AP = Not Applicable
N/E = Not Established
N/D = Not Determined

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DATE REVISED: January 25, 2000
REVISION: Format

The information in the Material Safety Data Sheet has been compiled from our experience and from data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of the safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the Company to make sure that the MSDS is the latest one issued.