SAINT-GOBAIN
TECHNICAL FABRICS

Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product Name: Coated Woven Fiberglass Fabric	**Product Code: Durock 0039 000/0970/292 FLX6990-A**
Manufacturer's Name: St. Gobain Technical Fabrics 201 Hugel Ave Midland, ON L4R 4G1, Canada	**Emergency Telephone Number:** Chemtrec: 1-800-424-9300 **Contact Number:** Midland Plant: 1-(705)-526-7867 Saint-Gobain EH&S: 1-(310)-641-7505
Date Prepared: February 26, 2009	**Date of Expiry: February 26, 2012**

Section 2. Composition / Information on Ingredients

This product is composed of continuous filament fiberglass
Dust may be generated by mechanical processing or abrading of the product.

Component	Wt. %	LD 50 LC 50	ACGIH TLV*	OSHA PEL	NIOSH REL
Fiberglass textile Continuous filament glass fiber **CAS 65997-17-3**		N/A	10mg/m³ total dust 5mg/m³ respirable	15 mg/m³ total dust 5mg/m³ respirable	5 mg/m³ total dust
Antimony trioxide **CAS 1309-64-4**	<1%		0.5mg/m³	0.5mg/m³	

*ACGIH, Table of Adopted Values, 2003

EMERGENCY OVERVIEW

Section 3. Hazards Identification

EYES:	May cause eye irritation when dust is generated or through direct contact.
INHALATION:	Mechanical irritation of respiratory tract may occur if dust is inhaled.
SKIN:	Prolonged contact may cause mild irritation and itching.
INGESTION:	Ingestion may cause temporary irritation of the digestive tract. If symptoms develop consult a physician.

Section 4. First Aid Measures

INHALATION:	Glass fibers may cause mechanical irritation to the mouth, nose and throat. Remove person to fresh air.
EYE CONTACT:	Flush with warm running water for 15 minutes Do not rub If irritation persists. Consult a physician.
SKIN CONTACT:	Wash with mild soap and running water. Use a washcloth to help remove fibers. If irritation persists, consult a physician.
INGESTION:	Unlikely entry route. If symptoms develop consult a physician.
NOTE TO PHYSICIAN:	No special instructions

Section 5. Firefighting Information

FLASH POINT:	N/A	**METHOD USED:**	N/A
FLAMMABLE LIMITS:	N/A		
LOWER FLAMMABLE:	N/A	**UPPER FLAMMABLE:**	N/A
EXTINGUISHING MEDIA:	Water, water spray, foam, carbon dioxide, dry chemical		
FIRE & EXPLOSION HAZARDS:	N/A		
FIRE FIGHTING INSTRUCTIONS:	Thermal decomposition of fabric coating may cause irritating smoke and fumes. See section 10 for additional information.		
FIRE FIGHTING EQUIPMENT:	Fire fighters should wear appropriate protective equipment including NIOSH approved respirators.		

Section 6. Accidental Release Measures

SPILL OR LEAK:	Fibers should be cleaned by vacuum or by a wet sweeping technique. Do not use compressed air. HEPA filter recommended.

Section 7. Handling and Storage

	Store in a dry place away from direct sunlight. When handling wear appropriate PPE.

Section 8. Exposure Controls / Personal Protective Equipment

VENTILATION:	Mechanical ventilation recommended for process machinery where dust generation is expected.
RESPIRATORY PROTECTION:	Where dust levels exceed the TLV, use a NIOSH approved respirator and PPE against nuisance dusts.
SKIN PROTECTION:	Wear protective cotton gloves and clothing to protect against nuisance dusts.
EYE PROTECTION:	Wear safety glasses, to minimize eye contact during cutting operations. Emergency eyewash stations should be available as required.
EXPOSURE GUIDELINE (S):	Avoid generating dusts. If PEL is exceeded use PPE, barrier creams and suitable clothing to avoid nuisance dusts.

Section 9. Physical and Chemical Properties

APPEARANCE	Woven Glass Fabric	**PHYSICAL STATE**	Solid
BOILING POINT	N/A	**SOLUBILITY IN WATER**	Insoluble
EVAPORATION RATE	N/A	**SPECIFIC GRAVITY**	2.5 (water = 1)
FREEZING POINT	N/A	**VAPOR DENSITY**	N/A
MELTING POINT	N/A	**VAPOR PRESSURE**	N/A
MOLECULAR WEIGHT	N/A	**VISCOSITY**	N/A
ODOR	N/A	**% VOLATILE**	non-volatile
pH	N/A	**STATIC CHARGE**	can build static charge

Section 10. Stability and Reactivity

CHEMICAL STABILITY:	Stable
INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION PRODUCTS:	CO, CO_2, oxides of Nitrogen, Antimony oxides, HBr, Br_2, HCl
HAZARDOUS POLYMERIZATION:	Does not occur.

Section 11. Toxicological Information and Chronic Exposure

EYE:	No established data
SKIN:	May aggravate pre-existing conditions.
INGESTION:	No known effects
INHALATION:	May aggravate pre-existing conditions.
SUBCHRONIC:	No established data
SENSITIZATION:	None
TERATOLOGY:	None
REPRODUCTION:	None
MUTAGENICITY:	None
CHRONIC / CARCINOGENICITY:	IARC has classified Continuous filament fiberglass as Group 3, Not Classifiable as to Human Carcinogenicity. 9th Report on Carcinogens, NTP, 2001. Antimony is Group 2B, possible carcinogen, IARC

Section 12. Ecological Information

ECOTOXICOLOGICAL INFORMATION:	This product is not associated with or expected to cause any harm to fish, plants or animals.
CHEMICAL FATE INFORMATION:	No data available

Section 13. Disposal Considerations

WASTE DISPOSAL:	Dispose of as dry waste as per local, state / provincial and federal regulations.

Section 14. Transport Information (Not meant to be all inclusive)

D.O.T. SHIPPING NAME	Not regulated	**PRODUCT LABEL**	N/A
TECHNICAL SHIPPING NAME	N/A	**FREIGHT CLASS PACKAGE**	N/A
D.O.T. HAZARD CLASS	Not regulated	**FREIGHT CLASS BULK**	N/A
U.N. / N.A. NUMBER	N/A	**D.O.T PLACARD**	N/A
PRODUCT RQ (LBS)	N/A	**D.O.T LABEL**	N/A

Section 15. Regulatory Information- Not meant to be all inclusive - selected regulation

WHMIS CLASS:	Not Regulated – Manufactured Article
OSHA STATUS:	This product is not deemed hazardous as defined by OSHA 29CFR part 1910.1200
TSCA STATUS:	This product is manufactured in compliance with TSCA, 15 USC
CERCLA REPORTABLE QUANTITY:	N/A
SARA TITLE III	This product contains substance(s) subject to the reporting requirements of section 313 Title III of the SARA 40 CFR, Part 372
SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES:	Antimony trioxide CAS 1309-64-4
SECTION 311/312 HAZARDOUS CATEGORIES	Antimony trioxide, Group 2B, possible carcinogen, IARC
SECTION 313 TOXIC CHEMICALS:	N/A
RCRA STATUS:	Landfill is recommended 40 CFR, Part 261
CANADIAN CONTOLLED PRODUCTS REGULATIONS:	"This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR"
CALIFORNIA PROPOSITION 65:	This product contains ingredients subject to California Proposition 65.

Section 16. Other Information

MSDS STATUS: The information presented in this document is true to the best of our knowledge. The precautions listed are to be considered performance guidelines and not a guarantee. We shall not be liable for any damages or loss arising from intentional or accidental misuse of our product. This MSDS has been prepared for and is only intended for use with this product.