

## Material Safety Data Sheet

Product Name: Coated Woven Fiberglass Fabric			Product Code: 0038 000/292						
Manufacturer's Name:				Emergency Telephone Number:					
St. Gobain Technical Fabrics			Chemtrec: 1-800-424-9300						
201 Hugel Ave			Contact Number:						
Midland, ON			Midland Plant: 1-(705)-526-7867						
L4R 4G1, Canada			Saint-Gobain EH&S: 1-(310)-641-7505						
Date Prepared: June 25,	2012		- Callin 2004 (0.10) - (0.10)						
Section 2. Composition This product is composed of	continuou	ıs filament fibe	erglass						
Dust may be generated by m			r abrading of the produc	i.					
Component	Wt. %	LD 50 LC 50	ACGIH TLV*	OSHA PEL	NIOSH REI				
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	<1%		0.5mg/m³	0.5mg/m³					
CAS 1309-64-4			0.5mg/m²	0.5mg/m²					
*ACGIH, Table of Adopted Value									
		EMERGEN	ICY OVERVIEW						
Section 3. Hazards Ide	entificati	ion							
EYES:	May	May cause eye irritation when dust is generated or through direct contact.							
INHALATION:	Mech	anical irritatio	n of respiratory tract may	occur if dust is inf	aled.				
SKIN:									
INGESTION:	Inges	Prolonged contact may cause mild irritation and itching.  Ingestion may cause temporary irritation of the digestive tract. If symptom develop consult a physician.							
Section 4. First Aid Me	easures								
INHALATION:	Remo	Glass fibers may cause mechanical irritation to the mouth, nose and throat Remove person to fresh air.							
	Hilleh	Flush with warm running water for 15 minutes Do not rub If irritation persists Consult a physician.							
EYE CONTACT:	Cons	uit a priysiciai			Wash with mild soap and running water. Use a washcloth to help remove fibers. If irritation persists, consult a physician.				
SKIN CONTACT:	Cons Wash fibers	n with mild so s. If irritation po	pap and running water. ersists, consult a physici	an.	o help remov				
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EYE CONTACT:  SKIN CONTACT:  INGESTION:  NOTE TO PHYSICIAN:	Cons Wash fibers Unlike	n with mild so s. If irritation po	pap and running water. ersists, consult a physici e. If symptoms develop c	an.	o help remov				
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LOWER FLAMMABLE:	١	N/A	UPPER FLAMMABLE:	N/A				
EXTINGUISHING MEDIA:	· · · · · · · · · · · · · · · · · · ·		Water, water spray, foam, carbon dioxide, dry chemical					
FIRE & EXPLOSION HAZARDS:	1	N/A						
FIRE FIGHTING		Thermal decomposition of fabric coating may cause irritating smoke and						
INSTRUCTIONS:		fumes. See section 10 for additional information.						
FIRE FIGHTING EQUIPMEN	Fire fighters should wear appropriate protective equipment including NIOS approved respirators.							
Section 6. Accidenta	al Rele	ease 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 S	torage						
			away from direct sunlight.	When handling wear				
	Store in a dry place away from direct sunlight. When handling wear appropriate PPE.							
Section 8. Exposure	Cont	rols / Personal	Protective Equipmer	nt				
VENTILATION:	Mechanical ventilation recommended for process machinery where dust							
RESPIRATORY	generation is expected.							
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:	E	Emergency eyewas	es, to minimize eye contact during cutting operations. sh stations should be available as required.					
EXPOSURE GUIDELINE (S)			usts. If PEL is exceeded uso avoid nuisance dusts.	e PPE, barrier creams and				
Section 9. Physical	and C	hemical Prope	rties					
APPEARANCE	Wov	en 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				
<u> </u>	TWA STATIO GITARGE Call build static charge							
Section 10. Stability	and F	Reactivity						
CHEMICAL STABILITY:	EMICAL STABILITY: Stable							
INCOMPATIBILITY:			None					
HAZARDOUS DECOMPOSITION PRODUCTS:		CO, CO <sub>2</sub> , oxides of Nitrogen, Antimony oxides, HBr, Br <sub>2</sub> , HCl						
HAZARDOUS POLYMERIZA	13.		Does not occur.					
Section 11. Toxicolo	gical	Information ar	nd Chronic Exposure					
EYE:		No established da	ata					
SKIN:	May aggravate p		re-existing conditions.					
INGESTION:		No known effects						
INHALATION:	INHALATION:		May aggravate pre-existing conditions.					
SUBCHRONIC:	SUBCHRONIC:		No established data					
		110 Cottabilities 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. 9 <sup>th</sup> 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 dat	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 In	formati	on (Not mea	nt to be all inclusive)						
D.O.T. SHIPPING NAME	Not re	gulated	PRODUCT LABEL	N/A					
TECHNICAL SHIPPING NAME	N/A		FREIGHT CLASS PACKAGE	N/A					
D.O.T. HAZARD CLASS	Not re	gulated	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 I	nformat	tion- Not mea	ant to be all inclusive - sele	cted 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 HAZARDO CATEGORIES		Antimony trioxide, Group 2B, possible carcinogen, IARC							
SECTION 313 TOXIC CHEMIC	CALS:	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"							

## **Section 16. Other Information**

**CALIFORNIA PROPOSITION 65:** 

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.

This product contains ingredients subject to California Proposition

65.