# SECTION 1 CHEMICAL PRODUCT AND IDENTIFICATION

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PRODUCT(S)

SHEETROCK® Fiberglass Drywall Tape

CHEMICAL FAMILY /
GENERAL CATEGORY

Tape

SYNONYMS

Fiberglass Tape

### SECTION 2 HAZARD IDENTIFICATION

### **EMERGENCY OVERVIEW:**

#### **ACAUTION!**

This product is not expected to produce any unusual hazards during normal use. Direct contact may irritate the skin, or eyes.

#### POTENTIAL HEALTH EFFECTS (See Section 11 for more information)

### **ACUTE:**

Inhalation	Due to the physical nature of this product, inhalation is unlikely. There are no known health effects due to inhalation.
Eyes	Direct contact can cause irritation of eyes. If burning, redness, itching, pain or other symptoms persist or develop, consult physician. Direct contact or dust from sanding of the product may cause mechanical irritation of the eyes.
Skin	Direct, prolonged or repeated contact with the skin may cause irritation.

Ingestion None known.

### **CHRONIC:**

Inhalation     None known.None known.       Eyes     None known.       Skin     None known.			
		Ingestion	None known. This product is not intended to be eaten. Wash hands before eating.

TARGET ORGANS: Eyes, skin and respiratory system.

**PRIMARY ROUTES OF ENTRY:** Inhalation, eyes and skin contact.

**CARCINOGENICITY CLASSIFICATION OF INGREDIENT(S)** All substances listed are associated with the nature of the raw materials used in the manufacture of this product and are not independent components of the product formulation. All substances, if present, are at levels well below regulatory limits. See Section 11: Toxicology Information for detailed information.

MATERIAL	IARC	NTP	ACGIH	CAL- 65
FibrousGlass/Continuous Filament 3		2	A4	Not Listed
IADC International Agency for Decearch on Conservat Consideration by Probably considerations				

IARC - International Agency for Research on Cancer: 1- Carcinogenic to humans; 2A – Probably carcinogenic to humans; 2B – Possibly carcinogenic to humans; 3 - Not classifiable as a carcinogen; 4 – Probably not a carcinogen

NTP – National Toxicology Program (Health and Human Services Dept., Public Health Service, NIH/NIEHS): 1-Known to be carcinogen; 2- Anticipated to be carcinogens

ACGIH – American Conference of Governmental Industrial Hygienists: A1 – Confirmed human carcinogen; A2 – Suspected human carcinogen; A3 – Animal carcinogen; A4 - Not classifiable as a carcinogen; A5 – Not suspected as a human carcinogen

CAL-65 – California Proposition 65 "Chemicals known to the State of California to Cause Cancer"

**POTENTIAL ENVIRONMENTAL EFFECTS:** This product has no known adverse effect on ecology. (See Section 12 for more information.)

# SECTION 3 COMPOSITION, INFORMATION ON INGREDIENTS

MATERIAL	WT%	CAS#
Fibrous Glass (Continuous Filament)	65-70	65997-17-3#

All ingredients of this product are included in the U.S. Environmental Protection Agency's Toxic Substances Control Act Chemical Substance Inventory and the Canadian Domestic Substances List (DSL).

#As manufactured, continuous filament glass fibers are not respirable. Continuous filaments that are chopped, crushed, or severely mechanically processed during manufacture or use may contain very small amounts of respirable particulates.

## SECTION 4 FIRST AID MEASURES

FIRST AID PROCEDURES						
Inhalation	Remove to fresh air. Leave the area of exposure and remain away until coughing and other symptoms subside. Other measures are usually not necessary, however if conditions warrant, contact physician.					
Eyes	In case of contact, do not rub or scratch your eyes. To prevent mechanical irritation, flush thoroughly with water for 15 minutes. If irritation persists, consult physician.					
Skin Wash with mild soap and water. If irritation persists, consult physician.						
Ingestion	This product is not intended to be ingested or eaten. If gastric disturbance occurs, call physician.					
<b>MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED:</b> Pre-existing skin diseases such as, but not limited to, rashes and dermatitis.						
NOTES TO	NOTES TO PHYSICIAN: Treatment should be directed at the control of symptoms and the clinical condition.					

SECTION 5
FIRE FIGHTING MEASURES

General Fire Hazards		None known			
Extinguishing Media		Water or use	Water or use extinguishing media appropriate for surrounding fire.		
Unusual Fire/ Explosion Hazards		Wear appro	Wear appropriate personal protective equipment. See section 8.		
		None known			
		None known			
Flash Point	Not	Determined	Auto Ignition	Not Applicable	
Method Used	ethod Used Not Applicable		Flammability	No. A. district	
Upper Flammable Limit (UFL)	Not	Determined	Classification	Not Applicable	
Lower Flammable Limit (LFL)	Not Determined		Rate of Burning	Not Applicable	

## SECTION 6 ACCIDENTAL RELEASE MEASURES

**CONTAINMENT:** No special precautions. Wear appropriate personal protective equipment. See section 8.

**CLEAN-UP:** Use normal clean up procedures. No special precautions.

**DISPOSAL:** Follow all local, state, provincial and federal regulations. Never discharge large releases directly into sewers or surface waters.

# SECTION 7 HANDLING AND STORAGE

**HANDLING:** Avoid contact with eyes. Wear the appropriate eye protection (See Section 8). Use good safety and industrial hygiene practices.

**STORAGE:** Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities (see Section 10).

# SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

MATERIAL	WT%	TLV (mg/m³)	PEL( mg/m³)
Fibrous Glass (Continuous Filament)	65-70	1 f/cc(R)*	15(T)/5(R)

(T)-Total; (R)-Respirable; (NE)-Not Established; (C)-Ceiling; (STEL)-Short-term exposure limit

(F)-Fume; (Du)-Dust; (M)-Mist

ppm-part per million; f/cc-fiber per cubic centimeter; mppcf- million particles per cubic foot

\*ACGIH: 1 fiber/cubic centimeter air for fibers longer than 5 micrometers and thinner than 3 micrometers. Continuous filaments that are chopped, crushed, or severely mechanically processed during manufacture or use may contain very small amounts of respirable particulates [PEL = 5 mg/m3(R)].

**ENGINEERING CONTROLS:** If user operations generate exposures, use ventilation to keep exposure concentrations below permissible exposure limits. Where general ventilation is inadequate, use process enclosures, local exhaust ventilation, or other engineering controls to control exposure levels below permissible exposure limits.

**RESPIRATORY PROTECTION:** A respiratory program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

#### OTHER PERSONAL PROTECTIVE EQUIPMENT:

Eye/Face	Wear eye protection, safety glasses or goggles, to avoid possible eye contact.
Skin	Wear gloves and protective clothing to prevent repeated or prolonged skin contact.
General	Selection of Personal Protective Equipment will depend on environmental working conditions and operations.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White woven scrim type fabric.	Vapor Density (Air = 1)	Not Applicable
Odor	Low to no odor	Specific Gravity (H₂O = 1)	Not Applicable
Odor Threshold	Not Determined	Solubility in water (g/100g)	Not Applicable
Physical State	Solid/ Tape	Partition Coefficient	Not Applicable
pH @ 25 ° C	Not Applicable	Auto-ignition Temp	Not Applicable
Melting Point	Not Applicable	Decomposition Temp	Not Determined
Freezing Point	Not Applicable	Viscosity	Not Applicable
Boiling Point	Not Applicable	Particle Size	Not Applicable
Flash Point	Not Determined	Bulk Density	Not Determined
Evaporation Rate (BuAc = 1)	Not Applicable	Molecular Weight	Not Applicable
Upper Flammable Limit (UFL)	Not Determined	VOC Content	Zero g/L
Lower Flammable Limit (LFL)	Not Determined	Percent Volatile	Zero
Vapor Pressure (mm Hg)	Not Applicable		

# SECTION 10 CHEMICAL STABILITY AND REACTIVITY

STABILITY	Stable.

CONDITIONS TO AVOID	Contact with incompatibles (see below).
INCOMPATIBILITY	None known.
HAZARDOUS POLYMERIZATION	None known.
HAZARDOUS DECOMPOSITION	None known.

# SECTION 11 TOXICOLOGICAL INFORMATION

**ACUTE EFFECTS:** None known.

CHRONIC EFFECTS / CARCINOGENICITY: None known.

### SECTION 12 ECOLOGICAL INFORMATION

**ENVIRONMENTAL TOXICITY:** This product has no known adverse effect on ecology.

**Ecotoxicity value** Not determined.

## SECTION 13 DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Dispose of material in accordance with federal, state, and local regulations. Never discharge directly into sewers or surface waters. Consult with environmental regulatory agencies for guidance on acceptable disposal practices.

# SECTION 14 TRANSPORT INFORMATION

U.S. DOT INFORMATION	U.S. DOT INFORMATION: Not a hazardous material per DOT shipping requirements. Not classified or regulated.				
Shipping Name	Same as product name.				
Hazard Class	Not classified.				
UN/NA #	None. Not classified.				
Packing Group	None.				
Label (s) Required	Not applicable.				
GGVSec/MDG-Code	Not classified.				
ICAO/IATA-DGR	Not applicable.				
RID/ADR	None.				
ADNR	None.				

## SECTION 15 REGULATORY INFORMATION

#### UNITED STATES REGULATIONS

All ingredients of this product are included in the U.S. Environmental Protection Agency's Toxic Substances Control Act Chemical Substance Inventory.

M.	TERIAL WT%	3 0 2	3 0 4	3 1 3	CERCLA	CAA Sec. 112	RCRA Code
Fi	prous Glass (Continuous Filament) 65-70	NL	NL	NL	NL	NL	NL

Key: NL = Not Listed

SARA Title III Section 302 (EPCRA) Extremely Hazardous Substances: Threshold Planning Quantity (TPQ)

SARA Title III Section 304 (EPCRA) Extremely Hazardous Substances: Reportable Quantity (RQ)

SARA Title III Section 313 (EPCRA) Toxic Chemicals: X= Subject to reporting under section 313

CERCLA Hazardous Substances: Reportable Quantity (RQ)

CAA Section 112 (r) Regulated Chemicals for Accidental Release Prevention: Threshold Quantities(TQ)

RCRA Hazardous Waste: RCRA hazardous waste code

### **CANADIAN REGULATIONS**

This product has been classified in accordance with the hazard criteria of Controlled Product regulations and the MSDS contains all the information required by the Controlled Products Regulations. All ingredients of this product are included in the Canadian Domestic Substances List (DSL).

MATERIAL	WT%	IDL Item #	WHMIS Classification
Fibrous Glass (Continuous Filament)	65-70	Not Listed	Not Listed

IDL Item#: Canadian Hazardous Products Act - Ingredient Disclosure List Item #

WHMIS Classification: Workplace Hazardous Material Information System

### Risk and Safety Phrases defined by European Union Directive 67/548/EEC (Annex III and IV)

R-Phrase(s): None known.

S-Phrase(s): None known.

### SECTION 16 OTHER INFORMATION



#### **Label Information**

#### **∆ CAUTION!**

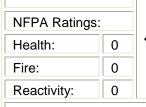
Product safety information: 800-507-8899 or usg.com. Customer Service: 800 USG-4-YOU (800 874-4968). KEEP OUT OF REACH OF CHILDREN.

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### INFORMATION FOR HANDLING AND IDENTIFICATION OF CHEMICAL HAZARDS





HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	В

1 = Slight Hazard

2 = Moderate Hazard

3 = Serious Hazard

4 = Severe Hazard

### B - Safety glasses and gloves

Key/Legend			
ANSI	American National Standards Institute		
ACGIH	American Conference of Governmental Industrial Hygienists		
CAA	Clean Air Act		
CAS	Chemical Abstracts Service (Registry Number)		
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980		
CFR	Code of Federal Regulations		
DOT	United States Department of Transportation		
DSL	Canadian Domestic Substances List		
EPA	United States Environmental Protection Agency		
EPCRA	Emergency Planning & Community Right-to-know Act		
HMIS	Hazardous Materials Identification System		
IARC	International Agency for Research on Cancer		
MSHA	Mine Safety and Health Administration		
NDSL	Canadian Non-Domestic Substances List		
NFPA	National Fire Protection Association		
NIOSH	National Institute for Occupational Safety and Health		
OSHA	Occupational Health and Safety Administration		
PEL	Permissible Exposure Limit		
PPE	Personal Protection Equipment		
RCRA	Resource Conservation and Recovery Act		
SARA	Superfund Amendments and Reauthorization Act of 1986		
TLV	Threshold Limit Value		
TSCA	Toxic Substances Control Act		
UN/NA#	United Nations/North America number		
WHMIS	Workplace Hazardous Material Information System		
Description of the control of the co			

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