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Product Safety: 1 (800) 507-8899

www.usg.com

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SECTION 1 CHEMICAL PRODUCT AND IDENTIFICATION

PRODUCT: USG SHEETROCK® Brand Fiberglass Drywall Tape

CHEMICAL FAMILY: Fiberglass with adhesive tape

SECTION 2 COMPOSITION, INFORMATION ON INGREDIENTS

MATERIAL WT% TLV (mg/m³) PEL(mg/m³) CAS NUMBER 65-70 1 f/cc 15(T)/5(R) 65997-17-3

(T) – Total (R) – Respirable (NE) – Not Established f/cc – fiber per cubic centimeter of air All ingredients of this product are included in the U.S. Environmental Protection Agency's Toxic Substances Control Act Chemical Substance Inventory. All components of this product are included in the Canadian Domestic Substances List (DSL).

SECTION 3 HAZARD IDENTIFICATION

INFORMATION FOR HANDLING AND IDENTIFICATION OF CHEMICAL HAZARDS

NFPA Ratings:
Health: 0
Fire: 0
Reactivity: 0



HIMS Ratings:

Health: 0
Fire: 0
Reactivity: 0

HEALTH 0
FLAMMABILITY 0
PHYSICAL HAZARD 0
PERSONAL PROTECTION

0 = Minimal Hazard

1 = Slight Hazard

2 = Moderate Hazard

3 = Serious Hazard

4 = Severe Hazard

EMERGENCY OVERVIEW: This product is not expected to produce any unusual hazards during normal use. However, it may be possible to create and release nuisance dust if tape is sanded when sanding joints. Eye, nose and upper respiratory irritation may occur with prolonged exposure to high dust.

POTENTIAL HEALTH EFFECTS

ACUTE:

Eyes: Direct contact of fibers may cause irritation. Direct contact of particulate may cause mechanical irritation of the eyes. If burning, redness, itching, pain or other symptoms persist or develop, consult a physician.

Skin: Direct contact with the skin may cause irritation.

Inhalation: Overexposure to glass fibers may produce irritation of the nose, throat, and upper respiratory system. Persons subjected to overexposure to large amounts of dust will be forced to leave area because of nuisance conditions such as coughing, sneezing and nasal irritation from dust. Labored breathing may occur after excessive inhalation. If respiratory symptoms persist, consult physician.

Ingestion: There are no known health effects due to ingestion. Due to the physical nature of this product, ingestion is unlikely. Wash hands before eating.

CHRONIC: Direct, prolonged or repeated contact with the skin may cause irritation.

SECTION 4 FIRST AID MEASURES

FIRST AID PROCEDURES

Eyes: In case of contact, do not rub or scratch your eyes. Flush thoroughly with water for 15 minutes to remove particulates. If irritation persists, consult physician.

Skin: Wash with mild soap and water. If irritation persists, consult physician.

Inhalation: Remove to fresh air. Leave the area of high dust exposure until coughing and other symptoms subside.

Ingestion: Not likely to occur. If ingested, call physician.

TARGT ORGANS: Eyes, Skin, and Respiratory System.

PRIMARY ROUTES OF ENTRY: Eyes, Skin, and Respiratory System.

SECTION 5

FIRE FIGHTING MEASURES

General Fire Hazards: None known.

Extinguishing Media: Water or use extinguishing media appropriate for surrounding fire.

Special Fire Fighting Procedures: Fire fighters should wear protective gear appropriate for surrounding fire.

Unusual Fire & Explosion Hazards: None known. Hazardous Combustion Products: None known.

Flash Point: None Known Auto Ignition: Not Applicable

Method Used:

Not Applicable

Flammability

Not Applicable

Upper Flammable Limit (UFL): Not Applicable Classification:

Lower Flammable Limit (LFL): Not Applicable Rate of Burning: Not Applicable

SECTION 6 ACCIDENTAL RELEASE MEASURES

CONTAINMENT/ CLEAN-UP:

No special precautions. Dust or loose fibers may be vacuumed or swept up with the aid of a dust suppressant.

DISPOSAL:

In most cases, woven fiberglass scrap can be disposed of in a sanitary landfill.

SECTION 7 HANDLING AND STORAGE

HANDLING:

Avoid contact with skin and eyes.

STORAGE:

Keep dry

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS:

Selection of engineering controls will depend on environmental working conditions and operations.

RESPIRATORY PROTECTION:

Special ventilation typically is not necessary, but may be desirable in specific work conditions. Use mechanical or local exhaust ventilation to keep levels below TLV.

OTHER PERSONAL PROTECTIVE EQUIPMENT:

Eye/Face: Wear eye protection (safety glasses or goggles) to avoid particulate irritation of the eye.

Skin: Gloves or protective clothing are usually not necessary, but may be desirable in specific work conditions.

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.

Physical State Solid Viscosity Not Applicable Odor Low to no odor Solubility (H2O) Not Applicable pH @ 25 ° C Not Applicable **Boiling Point** Not Applicable **Particle Size** Not Applicable **Melting Point** Not Applicable **Molecular Weight** Not Applicable Softening Point Not Applicable **Bulk Density** Not Applicable **Freezing Point** Not Applicable Specific Gravity $(H_20 = 1)$ Not Applicable Vapor Density (Air = 1) Not Applicable **Percent Volatile** Vapor Pressure (mm Hg) Not Applicable Zero **VOC Content** Evaporation Rate (BuAc = 1) Zero Not Applicable

SECTION 10 CHEMICAL STABILITY AND REACTIVITY

STABILITY: Stable.

CONDITIONS TO AVOID: Contact with incompatibles.

INCOMPATIBILITY: Hydroflouric acid.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION: None known.

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE EFFECTS:

Direct contact may cause eye, skin and/or respiratory irritation.

 LD_{50} : Not Available for product. LC_{50} : Not Available for product.

CHRONIC EFFECTS / CARCINOGENICITY:

Direct, prolonged or repeated contact with the skin may cause irritation.

SECTION 12 ECOLOGICAL INFORMATION

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

Ecotoxicity value: Not determined.

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

In most cases, woven fiberglass scrap can be disposed of in a sanitary landfill. Dispose of material in accordance with Federal, State, Provincial, and Local regulations

SECTION 14 TRANSPORT 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.

MATERIAL	WT%	302	304	313	CERCLA	CAA Sec. 112	RCRA Code
Fibrous 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

SECTION 15 REGULATORY INFORMATION (continued)

CANADIAN REGULATIONS

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. All components 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

CARCINOGENICITY CLASSIFICATION OF INGREDIENT(S): None

SECTION 16 OTHER INFORMATION

∆WARNING!

Avoid exposure to dust. Dust may cause eye, skin, nose, throat or respiratory irritation. Avoid eye contact or inhalation of dust. Wear eye protection. If eye contact occurs, flush thoroughly with water. If dusty conditions exist, wear a NIOSH/MSHA-approved respirator to prevent coughing, sneezing and respiratory irritation. Do not ingest. If ingested, call physician. Product safety information: (800) 507-8899 or www.usg.com

KEEP OUT OF REACH OF CHILDREN.

Key/Legend

TLV	Threshold Limit Value
PEL	Permissible Exposure Limit

CAS Chemical Abstracts Service (Registry Number)
NIOSH National Institute for Occupational Safety and Health

MSHA Mine Safety and Health Administration

OSHA Occupational Health and Safety Administration

ACGIH American Conference of Governmental Industrial Hygienists

IARC International Agency for Research on Cancer
DOT United States Department of Transportation
EPA United States Environmental Protection Agency

NFPA National Fire Protection Association

HMIS Hazardous Materials Identification System

PPE Personal Protection Equipment
TSCA Toxic Substances Control Act
DSL Canadian Domestic Substances List
NDSL Canadian Non-Domestic Substances List

SARA Superfund Amendments and Reauthorization Act of 1986

RCRA Resource Conservation and Recovery Act

CERCLA Comprehensive Environmental Response, Compensation and Liability Act of 1980

UN/NA# United Nations/North America number

CFR Code of Federal Regulations

WHMIS Workplace Hazardous Material Information System



SECTION 16 OTHER INFORMATION (continued)

Prepared by: Product Safety USG Corporation 125 South Franklin St. Chicago, Illinois 60606