USG

SAFETY DATA SHEET

1. Identification

Product identifier SHEETROCK® Brand Joint Tape

Other means of identification

SDS number 61000054002

Additional Product SHEETROCK® Heavy Joint Tape
Synonyms Drywall Tape, Cellulose Tape

Recommended use Interior use.

Recommended restrictionsUse in accordance with manufacturer's recommendations.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer United States Gypsum Company

Address 550 West Adams Street

Chicago, Illinois 60661-3637

 Telephone
 1-800-874-4968

 Website
 www.usg.com

 Emergency phone number
 1-800-507-8899

Supplier CGC Inc.

Address 350 Burnhamthorpe Road West, 5th Floor

Mississauga, Ontario L5B 3J1 A Subsidiary of USG Corporation

 Telephone
 1-800-387-2690

 Website
 www.cgcinc.com

 Emergency phone number
 1-800-507-8899

2. Hazard identification

Physical hazards Not classified.

Health hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.
Hazard statement None.

Precautionary statement

PreventionObserve good industrial hygiene practices.ResponseGet medical attention/advice if you feel unwell.

Storage Store as indicated in Section 7.

Disposal Dispose of in accordance with local, state, and federal regulations.

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Calcium carbonate		471-34-1	10 - 20
Limestone		1317-65-3	10 - 20
Starch		9005-25-8	5 - 10

SHEETROCK® Brand Joint Tape SDS Canada

916743 Version #: 01 Revision date: - Issue date: 18-June-2019

Aluminum sulfate 10043-01-3 0.1 - 1

Composition comments

All concentrations are in percent by weight.

4. First-aid measures

Inhalation Due to the physical nature of this product, inhalation is unlikely. There are no known health effects

due to inhalation.

Skin contact Direct, prolonged or repeated contact with the skin may cause irritation. Contact along a length of

the edge of the paper may result in a paper cut of the skin. Cuts or abrasions should be treated

promptly with thorough cleansing of the affected area.

Direct contact can cause irritation of eyes. Immediately flush eye(s) with plenty of water. If burning, Eye contact

redness, itching, pain or other symptoms persist or develop, consult physician.

Ingestion Due to the physical nature of this product, ingestion is unlikely. There are no known health effects

Mechanical irritation of skin, eyes and respiratory system.

due to ingestion.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

General information Ensure that medical personnel are aware of the material(s) involved.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Use fire-extinguishing media appropriate for surrounding materials.

Not applicable.

Specific hazards arising from

the chemical

Not a fire hazard.

Special protective equipment and precautions for firefighters

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in

case of fire.

Fire fighting

Specific methods

equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials.

Cool material exposed to heat with water spray and remove it if no risk is involved.

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

See Section 8 of the SDS for Personal Protective Equipment.

Methods and materials for containment and cleaning up No specific clean-up procedure noted. For waste disposal, see Section 13 of the SDS.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Wear appropriate personal protective equipment. Wash hands

after handling. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store away from incompatible materials. Protect product from physical damage.

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
Aluminum sulfate (CAS 10043-01-3)	TWA	1 mg/m3	Respirable fraction.
Starch (CAS 9005-25-8)	TWA	10 mg/m3	

SHEETROCK® Brand Joint Tape SDS Canada 2/7

Туре	Value	
TWA	2 mg/m3	
TWA	10 mg/m3	
TWA	10 mg/m3	
TWA	10 mg/m3	
ELs. (Occupational Exposure Limits amended)	for Chemical Substances, C	ccupational Health and
Type	Value	Form
STEL	20 mg/m3	Total dust.
TWA	3 mg/m3	Respirable fraction.
	10 mg/m3	Total dust.
TWA	3 mg/m3	Respirable fraction.
	10 mg/m3	Total dust.
eg. 217/2006, The Workplace Safetv A	and Health Act)	
Туре	Value	Form
TWA	1 mg/m3	Respirable fraction.
TWA	10 mg/m3	
ntrol of Exposure to Biological or Che	emical Agents)	
Туре	Value	Form
TWA	1 mg/m3	Respirable fraction.
TWA	10 mg/m3	
istry of Labor - Regulation respectin	g occupational health and s	afety)
Туре	Value	Form
TWA	2 mg/m3	
TWA	10 mg/m3	Total dust.
TWA	10 mg/m3	Total dust.
TWA	10 mg/m3	Total dust.
s (Occupational Health and Safety R. Type	egulations, 1996, Table 21) Value	
15 minute	20 mg/m3	
8 hour	10 mg/m3	
15 minute	20 mg/m3	
8 hour	10 mg/m3	
15 minute	20 mg/m3	
8 hour	10 mg/m3	
No biological exposure limits noted fo	r the ingredient(s).	
Ventilation is not normally required.	- J(-).	
such as personal protective equipme	ent	
Wear approved safety goggles.		
	TWA TWA TWA TWA ELs. (Occupational Exposure Limits amended) Type STEL TWA	TWA 10 mg/m3 ELs. (Occupational Exposure Limits for Chemical Substances, Os amended) Type Value STEL 20 mg/m3 TWA 3 mg/m3 10 mg/m3 TWA 3 mg/m3 10 mg/m3 TWA 10 m

SHEETROCK® Brand Joint Tape SDS Canada

contact use suitable protective gloves.

Other Normal work clothing (long sleeved shirts and long pants) is recommended.

Respiratory protection Not necessary under normal conditions.

Thermal hazards None.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Observe any medical surveillance requirements.

9. Physical and chemical properties

Appearance

Physical stateSolid.FormPaper tape.ColourWhite.

Odour Low to no odour.

Odour threshold Not applicable.

pH Not applicable.

Melting point/freezing point 232.78 °C (451 °F)

Initial boiling point and boiling Not applicable.

range

Flash point Not applicable.

Evaporation rate Not applicable.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

riammability limit - lower

Not applicable.

(%)

Flammability limit - upper

Not applicable.

(%)

Explosive limit - lower (%) Not applicable.

Explosive limit – upper

Not applicable.

(%)

Vapour pressureNot applicable.Vapour densityNot applicable.Relative density1.2 (H2O=1)

Solubility(ies)

Solubility (water) Insoluble in water.

Partition coefficient Not applicable.

(n-octanol/water)

Auto-ignition temperature Not applicable.

Decomposition temperature Not applicable.

Viscosity Not applicable.

Other information

Bulk density 75 lb/ft³

Explosive properties Not explosive.

Oxidising properties Not oxidising.

VOC 0 %

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoidContact with incompatible materials.

Incompatible materials Strong oxidising agents.

Hazardous decomposition No hazardous decomposition products are known.

products

SHEETROCK® Brand Joint Tape SDS Canada

11. Toxicological information

Information on likely routes of exposure

Inhalation Not likely, due to the form of the product.

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

Eye contact Direct contact may cause mechanical irritation of the eyes.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

May cause mechanical irritation of skin and eyes.

Information on toxicological effects

Acute toxicity Not expected to be acutely toxic.

Components Species Test Results

Calcium carbonate (CAS 471-34-1)

Acute Oral

LD50 Rat 6450 mg/kg

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye Direct contact with eyes may cause temporary irritation.

irritation

Respiratory or skin sensitisation

Canada - Alberta OELs: Irritant

Aluminum sulfate (CAS 10043-01-3)

Calcium carbonate (CAS 471-34-1)

Limestone (CAS 1317-65-3)

Irritant

Respiratory sensitisation No data available.

Skin sensitisation Not a skin sensitiser.

Germ cell mutagenicity

Not expected to be mutagenic.

Carcinogenicity

Not expected to cause cancer.

ACGIH Carcinogens

Aluminum sulfate (CAS 10043-01-3)

Starch (CAS 9005-25-8)

A4 Not classifiable as a human carcinogen.

A4 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity

Aluminum sulfate (CAS 10043-01-3)

Not classifiable as a human carcinogen.

Starch (CAS 9005-25-8)

Not classifiable as a human carcinogen.

Reproductive toxicityNot expected to be a reproductive hazard. **Specific target organ toxicity -**No data available, but none expected.

single exposure

Specific target organ toxicity -

repeated exposure
Aspiration hazard

No data available, but none expected.

Due to the physical form of the product it is not an aspiration hazard.

Further information No other specific acute or chronic health impact noted.

12. Ecological information

Ecotoxicity The product components are not classified as environmentally hazardous. However, this does not

exclude the possibility that large or frequent spills can have a harmful or damaging effect on the

environment.

Components Species Test Results

Calcium carbonate (CAS 471-34-1)

Aquatic Acute

Fish LC50 Western mosquitofish (Gambusia affinis) > 56000 mg/l, 96 Hours

Persistence and degradability No data available.

Bioaccumulative potential Bioaccumulation is not expected.

SHEETROCK® Brand Joint Tape

916743 Version #: 01 Revision date: - Issue date: 18-June-2019

5 / 7

Mobility in soil The product is not mobile in soil.

Other adverse effects None expected.

13. Disposal considerations

Disposal instructions Dispose in accordance with applicable federal, state, and local regulations. Recycle responsibly.

Local disposal regulations Dispose of in accordance with local regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations.

Contaminated packaging Dispose of in accordance with local regulations.

14. Transport information

TDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable. This product is a solid. Therefore, bulk transport is governed by IMSBC code.

15. Regulatory information

Canadian regulations This product has been classified in accordance with the hazard criteria of the HPR and the SDS

contains all the information required by the HPR.

Controlled Drugs and Substances Act

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto Protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

International Inventories

Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)NoCanadaNon-Domestic Substances List (NDSL)YesUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

16. Other information

Issue date 18-June-2019

Revision date -

SHEETROCK® Brand Joint Tape SDS Canada

6/7

^{*}A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Version No. 01

Further information This product as sold and under normal conditions of intended use, does not present an inhalation,

ingestion or skin hazard. However, individual user processes, (such as sanding, abrasive blasting, etc.) may result in the formation of dust and/or particulate that may present a variety of health

hazards.

NFPA Ratings: Health: 0 Flammability: 0 Physical hazard: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

List of abbreviations NFPA: National Fire Protection Association. HSDB® - Hazardous Substances Data Bank References

Disclaimer This information is provided without warranty. The information is believed to be correct. This

information should be used to make an independent determination of the methods to safeguard

workers and the environment.

SDS Canada SHEETROCK® Brand Joint Tape 7/7