CGC

SAFETY DATA SHEET

1. Identification

Product identifier CGC Strait-Flex® Medium/Original Drywall Inside Corner Flex Tape, Outlet Patch,

Perma-Patch

Other means of identification

SDS number 18001010002
Recommended use Interior use.

Recommended restrictionsUse in accordance with manufacturer's recommendations.

Manufacturer/Importer/Supplier/Distributor information

Company name 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 1-888-747-0220

2. Hazard(s) identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

Hazard statement The mixture does not meet the criteria for classification.

Precautionary statements

Prevention Observe good industrial hygiene practices.

Response Wash hands after handling.

Storage Store away from incompatible materials.

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

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Polyvinyl chloride	9002-86-2	< 91

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

InhalationMove to fresh air. Call a physician if symptoms develop or persist.Skin contactWash with mild soap and water. If irritation persists, contact physician.

Eye contact Rinse immediately with plenty of water for at least 15 minutes. Get medical attention if irritation

develops and persists.

Ingestion Not intended to be ingested or eaten. Do not induce vomiting. Get medical attention if irritation

develops and persists.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special

treatment needed **General information** Treat symptomatically.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Under normal conditions of intended use, this material does not pose a risk to health.

protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Not a fire hazard.

Not applicable.

Special protective equipment

and precautions for firefighters

Fire fighting

equipment/instructions

Use water spray to cool unopened containers.

Dry chemical. Carbon dioxide (CO2).

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

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions. protective equipment and emergency procedures

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.

Methods and materials for containment and cleaning up

No specific clean-up procedure noted. For waste disposal, see Section 13 of the SDS.

Environmental precautions

Avoid discharge to drains, sewers, and other water systems.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes. Wear appropriate personal protective equipment. Use good safety and industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store in a cool, dry, well-ventilated place. Keep away from heat, sparks, and flame. Keep away from moisture. Thermal degradation does not occur at low temperatures, but becomes faster at higher temperatures. To prevent brittleness, store in temperatures above freezing.

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
Polyvinyl chloride (CAS	TWA	3 mg/m3	Respirable particles.
9002-86-2)			

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	Form
Polyvinyl chloride (CAS 9002-86-2)	TWA	3 mg/m3	Respirable particles.
,		10 mg/m3	Total particulate.

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	Form
Polyvinyl chloride (CAS 9002-86-2)	TWA	3 mg/m3	Respirable fraction.
,		10 mg/m3	Total dust.

Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Туре	Value	Form
Polyvinyl chloride (CAS	TWA	10 mg/m3	Inhalable particles.
9002-86-2)		_	•

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Туре	Value	Form
Polyvinyl chloride (CAS 9002-86-2)	TWA	3 mg/m3	Respirable fraction.
332 33 2,		10 mg/m3	Inhalable fraction.

Canada. Quebec OELs. (Ministry of Labour - Regulation Respecting the Quality of the Work Environment)

Components	Туре	Value	Form	
Polyvinyl chloride (CAS	TWA	10 mg/m3	Total dust.	
9002-86-2)				

No biological exposure limits noted for the ingredient(s). **Biological limit values**

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

Not normally needed. Hand protection

Other No skin protection is ordinarily required under normal conditions of use.

Respiratory protection No personal respiratory protective equipment normally required.

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.

9. Physical and chemical properties

Appearance

Solid. Physical state Roll. **Form** Colour White. Odour Odourless. **Odour threshold** Not applicable. Not applicable. Melting point/freezing point Not determined. Not applicable. Initial boiling point and boiling range Flash point Not applicable. Not applicable. **Evaporation rate** Flammability (solid, gas) Non flammable. Upper/lower flammability or explosive limits Flammability limit - lower Not applicable. (%) Not applicable.

Flammability limit - lower

(%) temperature

Flammability limit - upper

(%)

Not applicable.

Flammability limit - upper

(%) temperature

Not applicable.

Explosive limit - lower (%)

Not applicable.

Explosive limit - lower (%)

temperature

Not applicable.

Explosive limit – upper

(%)

Not applicable.

Explosive limit - upper (%)

temperature

Not applicable.

Vapour pressure Not applicable. Vapour density Not applicable. Relative density Not applicable.

Solubility(ies)

Solubility (water) Insoluble in water. **Partition coefficient** Not applicable.

(n-octanol/water)

Auto-ignition temperature Not applicable. Not applicable. **Decomposition temperature** Not applicable. **Viscosity**

Other information

Bulk density Not applicable. **Explosive properties** Not explosive. **Oxidising properties** Not oxidising.

10. Stability and reactivity

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

Material is stable under normal conditions. **Chemical stability**

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid None known. Incompatible materials None known.

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

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

Skin contact Under normal conditions of intended use, this product does not pose a skin hazard.

Eye contact Direct contact with eyes may cause temporary irritation.

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

Symptoms related to the physical, chemical and toxicological characteristics Under normal conditions of intended use, this material does not pose a risk to health.

Information on toxicological effects

Acute toxicity None known.

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

Respiratory sensitisation No data available. Skin sensitisation Not a skin sensitiser.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity None known.

ACGIH Carcinogens

Polyvinyl chloride (CAS 9002-86-2) A4 Not classifiable as a human carcinogen. Canada - Manitoba OELs: carcinogenicity

Polyvinyl chloride (CAS 9002-86-2) Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

Polyvinyl chloride (CAS 9002-86-2) 3 Not classifiable as to carcinogenicity to humans.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

single exposure

No data available, but none expected.

Specific target organ toxicity -

repeated exposure

No data available, but none expected.

Aspiration hazard

Not an aspiration hazard.

12. Ecological information

The product is not classified as environmentally hazardous. However, this does not exclude the **Ecotoxicity**

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

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

None expected.

Mobility in soil

The product is not mobile in soil.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Dispose of in accordance with federal, provincial and local regulations. Recycle responsibly.

Local disposal regulations

Dispose of in accordance with local regulations.

Hazardous waste code

Not regulated.

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.

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.

CGC Strait-Flex® Medium/Original Drywall Inside Corner Flex Tape, Outlet Patch, Perma-Patch 934526 Version #: 01 Revision date: -Issue date: 14-July-2016

Kyoto protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

16. Other information

Issue date 14-July-2016

Revision date - Version No. 01

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

NFPA ratings Health: 0

Flammability: 0
Instability: 0

NFPA ratings



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.