



1. Identification

Product identifier	CGC Sheetrock® Brand Medium Texture Finish
Other means of identification	
SDS number	48001010003
Synonyms	Spray Texture
Recommended use	Interior use.
Recommended restrictions	Use 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	1-800-507-8899

2. Hazard(s) identification

Physical hazards	Not classified.	
Health hazards	Carcinogenicity	Category 1A
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3

Label elements



Signal word	Danger
Hazard statement	May cause cancer. Harmful to aquatic life.
Precautionary statements	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.
Response	If exposed or concerned: Get medical advice/attention.
Storage	Store locked up.
Disposal	Dispose of in accordance with federal, provincial and local regulations.
Other hazards	None known.
Supplemental information	None.

3. Composition/information on ingredients

emical name	CAS number	%
Kaolin	1332-58-7	< 10
Sodium nitrite	7632-00-0	< 0.5
urities	CAS number	%

	Crystalline silica (quartz)		
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< 1

14808-60-7

Composition comments	All concentrations are in percent by weight unless ingredient is a gas.
	Raw materials in this product contain respirable crystalline silica as an impurity. The weight percent of respirable crystalline silica found in this product is < 1%. Exposures to respirable crystalline silica during the normal use of this product must be determined by workplace hygiene testing.
4. First-aid measures	
Inhalation	Dust irritates the respiratory system, and may cause coughing and difficulties in breathing. Move injured person into fresh air and keep person calm under observation. Get medical attention if symptoms persist.
Skin contact	Contact with dust: Rinse area with plenty of water. Get medical attention if irritation develops or persists.
Eye contact	Dust in the eyes: Do not rub eyes. Flush thoroughly with water. If irritation occurs, get medical assistance.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Under normal conditions of intended use, this product is not expected to be a health risk. Dust may irritate throat and respiratory system and cause coughing.
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	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	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 equipment/instructions	Use standard firefighting procedures and consider the hazards of other involved materials.
Specific methods	Cool material exposed to heat with water spray and remove it if no risk is involved.
6. Accidental release meas	sures
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	Vacuum up the spilled material. Vacuums used for this purpose should be equipped with HEPA filters. Containers must be labeled. Collect in approved containers and seal securely. 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	Minimize dust production when mixing, sanding, or opening and closing bags. Avoid inhalation of dust. Wear appropriate personal protective equipment. Wash hands after handling. Observe good industrial hygiene practices and use appropriate lifting techniques.
Conditions for safe storage, including any incompatibilities	Store in a cool, dry, well-ventilated place. Store away from incompatible materials. Avoid contact with acids, water, and moisture.
8. Exposure controls/perse	onal protection

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
Kaolin (CAS 1332-58-7)	TWA	2 mg/m3	Respirable fraction.

US. ACGIH Threshold Limit Values

Impurities	Туре	Value	Form
Crystalline silica (quartz) (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Canada. Alberta OELs (Occupation	onal Health & Safety Code, Scl	nedule 1, Table 2)	
Components	Туре	Value	Form
Kaolin (CAS 1332-58-7)	TWA	2 mg/m3	Respirable.
Impurities	Туре	Value	Form
Crystalline silica (quartz) (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable particles
Canada. British Columbia OELs. Safety Regulation 296/97, as ame		s for Chemical Substances, Oc	cupational Health and
Safety Regulation 296/97, as ame Components	ended) Type	s for Chemical Substances, Oc Value	cupational Health and Form
Safety Regulation 296/97, as ame	ended)		
Safety Regulation 296/97, as ame Components	ended) Type	Value	Form
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7)	Type TWA	Value 2 mg/m3	Form Respirable. Form
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7) Impurities Crystalline silica (quartz)	Type TWA Type TWA TWA	Value 2 mg/m3 Value 0.025 mg/m3	Form Respirable. Form
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7) Impurities Crystalline silica (quartz) (CAS 14808-60-7)	Type TWA Type TWA TWA	Value 2 mg/m3 Value 0.025 mg/m3	Form Respirable. Form
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7) Impurities Crystalline silica (quartz) (CAS 14808-60-7) Canada. Manitoba OELs (Reg. 21	Type TWA Type TWA TWA 7/2006, The Workplace Safety	Value 2 mg/m3 Value 0.025 mg/m3 And Health Act)	Form Respirable. Form Respirable fraction. Form
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7) Impurities Crystalline silica (quartz) (CAS 14808-60-7) Canada. Manitoba OELs (Reg. 21 Components	Type TWA Type TWA TWA 7/2006, The Workplace Safety Type	Value 2 mg/m3 Value 0.025 mg/m3 And Health Act) Value	Form Respirable. Form Respirable fraction.
Safety Regulation 296/97, as ame Components Kaolin (CAS 1332-58-7) Impurities Crystalline silica (quartz) (CAS 14808-60-7) Canada. Manitoba OELs (Reg. 21 Components Kaolin (CAS 1332-58-7)	Type TWA Type TWA 7/2006, The Workplace Safety Type TWA	Value 2 mg/m3 Value 0.025 mg/m3 And Health Act) Value 2 mg/m3	Form Respirable. Form Respirable fraction. Form Respirable fraction.

(CAS 14808-60-7)

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

Components	Туре	Value	Form
Kaolin (CAS 1332-58-7)	TWA	2 mg/m3	Respirable fraction.
Impurities	Туре	Value	Form
Crystalline silica (quartz) (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable.

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

Components	Туре	Value	Form
Kaolin (CAS 1332-58-7)	TWA	5 mg/m3	Respirable dust.
Impurities	Туре	Value	Form
Crystalline silica (quartz) (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable dust.
Biological limit values	No biological exposure limits noted fo	r the ingredient(s).	
Appropriate engineering controls	Provide sufficient ventilation for opera exposure limits and minimise the risk	•	Observe occupational
Individual protection measures	, such as personal protective equipm	ent	
Eye/face protection	Wear approved safety goggles.		
Skin protection			
Hand protection	It is a good industrial hygiene practice contact use suitable protective gloves		prolonged or repeated skin
Other	Normal work clothing (long sleeved sl	nirts and long pants) is recomm	nended.

Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Use a NIOSH/MSHA approved air purifying respirator as needed to control exposure. Consult with respirator manufacturer to determine respirator selection, use, and limitations. Use positive pressure air supplied respirator for uncontrolled releases or when air purifying respirator limitations may be exceeded. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2) for all respirator use.
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 separately from regular wash. Observe any medical surveillance requirements.

9. Physical and chemical properties

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Appearance	Solid.
Physical state	Powder.
Form Colour	Off-white.
Odour	Low to no odour.
Odour threshold	Not applicable.
pH Malting galaxies	7.5 - 9.9
Melting point/freezing point	Not applicable.
Initial boiling point and boiling range	Not applicable.
Flash point	Not applicable.
Evaporation rate	Not applicable.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	
Flammability limit - lower (%)	Not applicable.
Flammability limit - upper (%)	Not applicable.
Explosive limit - lower (%)	Not applicable.
Explosive limit – upper (%)	Not applicable.
Vapour pressure	Not applicable.
Vapour density	Not applicable.
Relative density	0.5 (H2O=1)
Solubility(ies)	
Solubility (water)	Soluble in water.
Partition coefficient (n-octanol/water)	Not applicable.
Auto-ignition temperature	Not applicable.
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
Other information	
Bulk density	0.5 kg/l
VOC (Weight %)	None.

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	Hazardous polymerisation does not occur.
Conditions to avoid	Contact with incompatible materials.

Incompatible materials	Acids. Exposure to water and acids must be supervised because the reactions are vigorous and produce large amounts of heat. Crystalline silica in contact with powerful oxidizing agents, such as fluorine, chlorine trifluoride and oxygen difluoride, may cause fires. Crystalline silica will dissolve in hydrofluoric acid and produce a corrosive gas, silicon tetrafluoride.
Hazardous decomposition products	Above 800°C (1472°F) limestone (CaCO3) can decompose to lime (CaO) and release carbon dioxide (CO2).

11. Toxicological information

Information on likely routes of exposure

Inhalation	Inhalation of dusts may cause respiratory irritation. Prolonged and repeated exposure to airborne respirable crystalline silica can cause silicosis and/or lung cancer.
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.
Ingestion	Ingestion may cause irritation and stomach discomfort.
Symptoms related to the physical, chemical and toxicological characteristics	Dust may irritate eyes and mucous membranes of the nose, throat and upper respiratory system causing sneezing and/or coughing.

Information on toxicological effects

Acute toxicity

Not expected to be a hazard under normal conditions of intended use.

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Components	Species	Test results
Kaolin (CAS 1332-58-7)		
Acute		
Dermal		
LD50	Rat	> 5000 mg/kg
Inhalation		
LC50	Rat	> 2 mg/l, 4 Hours
Oral		
LD50	Rat	> 5000 mg/kg
Sodium nitrite (CAS 7632-00-0)		
Acute		
Inhalation		
LC50	Rat	5.5 mg/l, 4 hours
Oral		
LD50	Rat	85 mg/kg
Skin corrosion/irritation	Prolonged or repeated skin contact may cause drying, cracking, or irritation.	
Serious eye damage/eye irritation	Direct contact with eyes may	cause temporary irritation.
Respiratory or skin sensitisatio	n	
Respiratory sensitisation	Not a respiratory sensitiser.	
Skin sensitisation	Not a skin sensitiser.	
Germ cell mutagenicity	Data does not suggest that this product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Repeated and prolonged expected expected and prolonged expected and	osures to high levels of respirable crystalline silica may cause
ACGIH Carcinogens		
Crystalline silica (quartz) (CAS 14808-60-7) Kaolin (CAS 1332-58-7)		A2 Suspected human carcinogen. A4 Not classifiable as a human carcinogen.
Canada - Alberta OELs: Ca	rcinogen category	
Crystalline silica (quartz)		Suspected human carcinogen.
Canada - Manitoba OELs: c		
KAOLIN, RESPIRABLE SILICA, CRYSTALLINE- RESPIRABLE FRACTIO		Not classifiable as a human carcinogen. Suspected human carcinogen.
Canada - Quebec OELs: Ca		
Crystalline silica (quartz)	(CAS 14808-60-7)	Suspected carcinogenic effect in humans.

IARC Monographs. Overall I	Evaluation of Carcinogenicity	
Crystalline silica (quartz)	(CAS 14808-60-7)	1 Carcinogenic to humans.
Reproductive toxicity	Not expected to be a reproduct	ive hazard.
Specific target organ toxicity - single exposure	No data available, but none exp	pected.
Specific target organ toxicity - repeated exposure	Not classified. For detailed info	rmation, see section 16.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	the lung disease known as silic scleroderma, connective tissue end-stage kidney disease in wo respiratory conditions including	In of high levels of respirable crystalline silica particles can lead to osis. Some studies show excess numbers of cases of disorders, lupus, rheumatoid arthritis, chronic kidney diseases and orkers exposed to respirable crystalline silica. Pre-existing skin and dermatitis, asthma and chronic lung disease might be aggravated osure to respirable dust and respirable crystalline silica should be

12. Ecological information

Ecotoxicity	Harmful to aqu	uatic life.	
Components		Species	Test results
Kaolin (CAS 1332-58-7)			
Aquatic			
Acute			
Crustacea	LC50	Daphnia magna	> 1.1 g/l, 48 Hours
Sodium nitrite (CAS 7632-00)-0)		
Aquatic			
Crustacea	EC50	Greasyback shrimp (Metapenaeus ensis)	16.14 - 26.61 mg/l, 48 hours
Fish	LC50	Rainbow trout (Oncorhynchus mykiss)	0.15 - 0.25 mg/l, 95 hours
Persistence and degradability	Not applicable		
Bioaccumulative potential	Bioaccumulati	on is not expected.	
Mobility in soil	No data availa	ıble.	
Other adverse effects	None expecte	d.	

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.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according toNot applicable.Annex II of MARPOL 73/78 andthe IBC 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 Sub	stances Act
Not regulated.	
Export Control List (CEPA	1999, Schedule 3)
Not listed.	
Greenhouse Gases	
Not listed.	
Precursor Control Regulat	ions
Not regulated.	
International regulations	
Stockholm Convention	
Not applicable. Rotterdam Convention	
Not applicable.	
Kyoto protocol	
Not applicable.	
Montreal Protocol	
Not applicable.	
Basel Convention	
Not applicable.	
16. Other information	
Issue date	11-January-2016
Revision date	11-January-2016
Version No.	02
Further information	Crystalline silica: Raw materials in this product may contain respirable crystalline silica. Exposures to respirable crystalline silica are not expected during the normal use of this product. However, actual levels must be determined by workplace hygiene testing. Prolonged and repeated exposure to airborne free respirable crystalline silica can result in lung disease (i.e., silicosis) and/or lung cancer.
	Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe
NFPA ratings	Health: 1
······	Flammability: 0
	Instability: 0
NFPA ratings	
List of abbreviations	ACGIH: American Conference of Governmental Industrial Hygienists. NFPA: National Fire Protection Association.
References	Registry of Toxic Effects of Chemical Substances (RTECS) HSDB® - Hazardous Substances Data Bank IARC Monographs. Overall Evaluation of Carcinogenicity Torben et al. (2001). Environmental and Health Assessment of Substances in Household Detergents and Cosmetic Products.
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.