



1. Identification

Product identifier	CGC Sheetrock® Brand Lite-Weight Taping Drywall Compound
Other means of identification	
SDS number	61001010006
Synonyms	Joint Compound (Ready-Mixed), Taping Compound, Mud, Finishing Compound
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	Not classified.
Environmental hazards	Not classified.
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	None.
Precautionary statements	
Prevention	Observe good industrial hygiene practices.
Response	Get medical attention/advice if you feel unwell.
Storage	Store as indicated in Section 7.
Disposal	Dispose of in accordance with local, provincial, and federal regulations.
Other hazards	None known.
Supplemental information	Not applicable.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Perlite	93763-70-3	< 10
Attapulgite	12174-11-7	< 5
Composition comments	All concentrations are in percent by weight unless ingredient is a gas.	

Raw materials in this product may contain respirable crystalline silica as an impurity. See Section 16 for further information.

4. First-aid measures		
Inhalation	Dust irritates the respiratory system, and may cause coughing and difficulties injured person into fresh air and keep person calm under observation. Get me symptoms persist.	
CGC Sheetrock® Brand Lite-Weigh	t Taping Drywall Compound	SDS Canad

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 material does not pose a risk to health. 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.
General fire hazards	No unusual fire or explosion hazards noted.
6. Accidental release meas	sures
Personal precautions, protective equipment and emergency procedures	See Section 8 of the SDS for Personal Protective Equipment.

 emergency procedures

 Methods and materials for containment and cleaning up
 Large Spills: Scoop spilled materials and recover as much of the product as possible for use. If spillage is unrecoverable dispose according to local, provincial, and federal regulations.

 Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

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

7. Handling and storage

Precautions for safe handlingAvoid inhalation of dust and contact with skin and eyes. Minimise dust generation and
accumulation. In case of insufficient ventilation, wear suitable respiratory equipment. Observe
good industrial hygiene practices. Use proper lifting techniques.Conditions for safe storage,
including any incompatibilitiesStore in a cool, dry, well-ventilated place. Store in a closed container away from incompatible
materials. Protect from moisture. Keep away from heat. Do not use if material has spoiled, i.e.,
there is a mouldy appearance or an unpleasant odour. Keep containers closed when not in use.

Filled cartons and pails of joint compound may be stacked a maximum of 3 layers high on a pallet. Pallets may only be stacked a maximum of two high.

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value		
Perlite (CAS 93763-70-3)	TWA	10 mg/m3		
Canada. Quebec OELs. (Ministry of Labour - Regulation Respecting the Quality of the Work Environment)				
Components	Туре	Value	Form	
Attapulgite (CAS 12174-11-7)	TWA	1 fibers/cm3	Fiber.	
ological limit values	No biological exposure limits noted for	r the ingredient(s).		
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Appropriate engineering controls	Provide sufficient ventilation for operations causing dust formation. Observe occupational exposure limits and minimise the risk of exposure.	
Individual protection measures,	such as personal protective equipment	
Eye/face protection	Wear approved safety goggles.	
Skin protection		
Hand protection	It is a good industrial hygiene practice to minimise skin contact. For prolonged or repeated skin contact use suitable protective gloves.	
Other	Normal work clothing (long sleeved shirts and long pants) is recommended.	
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	
Physical state	Semi-solid.
Form	Paste.
Colour	Off-white.
Odour	Low to no odour.
Odour threshold	Not applicable.
рН	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	losive limits
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	0.8 - 1.4 (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	0.8 - 1.4 kg/l

VOC (Weight %) 2 g/l

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	None known.
Incompatible materials	None known.
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

Information on likely routes of e	xposure		
Inhalation	Airborne dust may irritate throat and upper respiratory system causing coughing.		
Skin contact	May cause allergic skin reaction eczema. (See Section 16).	ons especially in individuals with pre-existing skin disease such as	
Eye contact	Airborne dust may cause mechanical eye irritation.		
Ingestion	May cause discomfort if swalle	owed.	
Symptoms related to the physical, chemical and toxicological characteristics	Dust may irritate eyes and mu causing sneezing and/or coug	icous membranes of the nose, throat and upper respiratory system hing.	
Information on toxicological effe	ects		
Acute toxicity	Not expected to be a hazard u	under normal conditions of intended use.	
Skin corrosion/irritation	Prolonged or repeated skin co	ontact may cause drying, cracking, or irritation.	
Serious eye damage/eye irritation	Direct contact with eyes may o	cause temporary irritation.	
Respiratory or skin sensitisatior	ı		
Respiratory sensitisation	Not a respiratory sensitiser.		
Skin sensitisation	The product contains a small a reaction among sensitive indiv For detailed information, see s		
Germ cell mutagenicity	Data does not suggest that this product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	This product is not expected to increase the risk of cancer.		
Canada - Quebec OELs: Car	cinogen category		
Attapulgite (CAS 12174-1 IARC Monographs. Overall I	1-7) Evaluation of Carcinogenicity	Detected carcinogenic effect in humans.	
Attapulgite (CAS 12174-1	1-7)	2B Possibly carcinogenic to humans. 3 Not classifiable as to its carcinogenicity to humans.	
Reproductive toxicity	Not expected to be a reproduce	ctive hazard.	
Specific target organ toxicity - single exposure	No data available, but none ex	xpected.	
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	Prolonged exposure may cause chronic effects. For detailed information, see section 16.		
Further information	No additional adverse health e	effects noted.	
12. Ecological information	I		
Ecotoxicity		s environmentally hazardous. However, this does not exclude the nt spills can have a harmful or damaging effect on the environment.	
Persistence and degradability	No data available.		
Bioaccumulative potential	Bioaccumulation is not expect	ed.	
Mobility in soil	No data available.		

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 to Not applicable. Annex II of MARPOL 73/78 and the 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 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. 16. Other information

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Further information	Attapulgite: Carcinogenic to experimental animals via a route of exposure not relevant to human exposure per ACGIH.
	Skin Sensitization Potential: This product contains an amount of Triazinetriethanol (THT) (CAS No. 4719-04-4) that is within the approved EPA regulated limits. THT can act as a sensitizer. Numerous human studies with concentrations up to 1% yielded negative (no sensitization) results. However, some results showed positive reactions in concentrations <0.5% mostly in persons with eczema.
	Crystalline silica: Raw materials in this product may contain respirable crystalline silica as an impurity. The weight percent of respirable crystalline silica in this product is < 0.1%. 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.
	Bucket NFPA Classification: Health: 0 Flammability: 1 Physical hazard: 0
	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. RTECS: Registry of Toxic Effects of Chemical Substances.
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.