1. Identification

Product identifier: CGC Sheetrock® Brand All Purpose Drywall Compound

Other means of identification:
- SDS number: 61001010004
- 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 federal, provincial and local regulations.

Other hazards: None known.

Supplemental information: Not applicable.

3. Composition/information on ingredients

Mixtures:

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attapulgite</td>
<td>12174-11-7</td>
<td>&lt; 5</td>
</tr>
<tr>
<td>Magnesium carbonate</td>
<td>546-93-0</td>
<td>&lt; 5</td>
</tr>
</tbody>
</table>

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 in breathing. Move injured person into fresh air and keep person calm under observation. Get medical attention if symptoms persist.
Contact with dust: Rinse area with plenty of water. Get medical attention if irritation develops or persists.

Dust in the eyes: Do not rub eyes. Flush thoroughly with water. If irritation occurs, get medical assistance.

Rinse mouth. Get medical attention if symptoms occur.

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.

Provide general supportive measures and treat symptomatically.

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

Use fire-extinguishing media appropriate for surrounding materials.

Not applicable.

Not a fire hazard.

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.

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.

No unusual fire or explosion hazards noted.

See Section 8 of the SDS for Personal Protective Equipment.

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.

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

Avoid 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.

Store 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.

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

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnesium carbonate (CAS 546-93-0)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>Total dust.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attapulgite (CAS 12174-11-7)</td>
<td>TWA</td>
<td>1 fibers/cm³</td>
<td>Fiber.</td>
</tr>
</tbody>
</table>
Canada. Quebec OELs. (Ministry of Labour - Regulation Respecting the Quality of the Work Environment)

<table>
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<th>Components</th>
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<td>TWA</td>
<td>10 mg/m³</td>
<td>Total dust.</td>
</tr>
</tbody>
</table>

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

### 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

#### Appearance

**Physical state**
Semi-solid.

**Form**
Paste.

**Colour**
Off-white.

**Odour**
Low to no odour.

**Odour threshold**
Not applicable.

**pH**
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 explosive 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**
1.4 - 1.8 (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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulk density</td>
<td>1.4 - 1.8 kg/l</td>
</tr>
<tr>
<td>VOC (Weight %)</td>
<td>2 g/l</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Route</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Airborne dust may irritate throat and upper respiratory system causing coughing.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>May cause allergic skin reactions especially in individuals with pre-existing skin disease such as eczema. (See Section 16).</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Airborne dust may cause mechanical eye irritation.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>May cause discomfort if swallowed.</td>
</tr>
</tbody>
</table>

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.
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 sensitisation

<table>
<thead>
<tr>
<th>Sensitisation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respiratory sensitisation</td>
<td>Not a respiratory sensitiser.</td>
</tr>
<tr>
<td>Skin sensitisation</td>
<td>The product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals after repeated contact. For detailed information, see section 16.</td>
</tr>
</tbody>
</table>

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: Carcinogen category

<table>
<thead>
<tr>
<th>Substance</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attapulgite (CAS 12174-11-7)</td>
<td>Detected carcinogenic effect in humans.</td>
</tr>
</tbody>
</table>

IARC Monographs. Overall Evaluation of Carcinogenicity

<table>
<thead>
<tr>
<th>Substance</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attapulgite (CAS 12174-11-7)</td>
<td>2B Possibly carcinogenic to humans.</td>
</tr>
<tr>
<td></td>
<td>3 Not classifiable as to its carcinogenicity to humans.</td>
</tr>
</tbody>
</table>

Reproductive toxicity Not expected to be a reproductive hazard.
Specific target organ toxicity - single exposure No data available, but none expected.
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 effects noted.
12. Ecological information

Ecotoxicity  The product is 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.

Persistence and degradability  No data available.

Bioaccumulative potential  Bioaccumulation is not expected.

Mobility in soil  No data available.

Other adverse effects  None expected.

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.

   Kyoto protocol  Not applicable.

   Montreal Protocol  Not applicable.

   Basel Convention  Not applicable.

16. Other information

Issue date  17-March-2016

Revision date  -

Version No.  01
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

List of abbreviations
ACGIH: American Conference of Governmental Industrial Hygienists.
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.