MONTAGE™

1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>Montage™</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN NUMBER</td>
<td>None Allocated</td>
</tr>
<tr>
<td>DANGEROUS GOODS CLASS &amp; SUBSIDARY RISK</td>
<td>None Allocated</td>
</tr>
<tr>
<td>HAZCHEM CODE</td>
<td>None Allocated</td>
</tr>
<tr>
<td>POISONS SCHEDULE NUMBER(S)</td>
<td>None Allocated</td>
</tr>
</tbody>
</table>

**SUMMARY**

Raw materials are siliceous material, cement, reinforced fiber and additives etc. “Raw board” is manufactured by Extrusion forming, Autoclave and Drying process. “Non-painted board”, is processed by synthetic resin sealer to the “Raw board”. “Painted board”, is painted by inorganic type paint to the “Non-painted board”. “External corner” is adhered with the each “Painted board” or “Non-painted board” (Paint and adhesive materials description are undisclosed).

**COMPANY**
BGC (Australia) Pty Ltd T/A BGC Fibre Cement

**ADDRESS**
121 Bannister Road, Canning Vale WA 6155

**WEBSITE**
www.bgc.com.au

**TELEPHONE**
+61 8 9374 2900
+61 8 9374 2901

**EMERGENCY PHONE NUMBER**
000 Fire Brigade and Police (available in Australia only)

**POISON INFORMATION CENTRE**
13 11 26 (available in Australia only)

2 - HAZARDS IDENTIFICATION

**GHS classification (as Mixture)**

**Physical hazards**

<table>
<thead>
<tr>
<th>EXPLOSIVES</th>
<th>Not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLAMMABLE AEROSOLS</td>
<td>Not applicable</td>
</tr>
<tr>
<td>GASES UNDER PRESSURE</td>
<td>Not applicable</td>
</tr>
<tr>
<td>FLAMMABLE SOLIDS</td>
<td>Not classified</td>
</tr>
<tr>
<td>PYROPHORIC LIQUIDS</td>
<td>Not applicable</td>
</tr>
<tr>
<td>SELF-HEATING SUBSTANCES AND MIXTURES</td>
<td>Not classified</td>
</tr>
<tr>
<td>OXIDIZING LIQUIDS</td>
<td>Not applicable</td>
</tr>
<tr>
<td>ORGANIC PEROXIDES</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

| FLAMMABLE GASES | Not applicable |
| OXIDIZING GASES | Not applicable |
| FLAMMABLE LIQUIDS | Not applicable |
| SELF-REACTIVE SUBSTANCES AND MIXTURES | Not applicable |
| PYROPHORIC SOLIDS | Not classified |
| SUBSTANCES AND MIXTURES, WHICH IN CONTACT WITH WATER, EMIT FLAMMABLE GASES | NOT APPLICABLE |
| OXIDIZING SOLIDS | Classification not possible |
| CORROSION TO METALS | Classification not possible |

**Health hazards**

| ACUTE TOXICITY (ORAL) | Classification not possible |
| ACUTE TOXICITY (INHALATION: GAS) | Not applicable |

| ACUTE TOXICITY (DERMAL) | Classification not possible |
| ACUTE TOXICITY (INHALATION: VAPOR) | Not applicable |
# MONTAGE™

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Classification</th>
<th>Hazard</th>
<th>Precautionary Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACUTE TOXICITY (INHALATION: DUST)</strong></td>
<td>Classification not possible</td>
<td>Not applicable</td>
<td>Prevention: P201 Obtain special instructions before use.</td>
</tr>
<tr>
<td><strong>SKIN CORROSION / IRRITATION</strong></td>
<td>Classification not possible</td>
<td>Classification not possible</td>
<td>P202 Do not handle until all safety precautions have been read and understood.</td>
</tr>
<tr>
<td><strong>RESPIRATORY/SKIN SENSITIZER</strong></td>
<td>Classification not possible</td>
<td>Classification not possible</td>
<td>P260 Do not breathe dust.</td>
</tr>
<tr>
<td><strong>CARCINOGENICITY</strong></td>
<td>Category 1A</td>
<td>Classification not possible</td>
<td>P264 Wash hand thoroughly after handling.</td>
</tr>
<tr>
<td><strong>SPECIFIC TARGET ORGANS/ SYSTEMIC TOXICITY FOLLOWING SINGLE EXPOSURE</strong></td>
<td>Classification not possible</td>
<td>Classification not possible</td>
<td>P270 Do no eat, drink or smoke when using this product.</td>
</tr>
<tr>
<td><strong>ASPIRATION HAZARD</strong></td>
<td>Classification not possible</td>
<td>Not applicable</td>
<td>Response: P312 Call a POISON CENTER or doctor/physician if you feel unwell.</td>
</tr>
</tbody>
</table>

**Environmental hazards**

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Classification</th>
<th>Precautionary Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAZARDOUS TO THE AQUATIC ENVIRONMENT (ACUTE)</strong></td>
<td>Not classified</td>
<td>P308+P313 If exposed or concerned: Get medical advice/attention.</td>
</tr>
<tr>
<td><strong>HAZARD TO THE OZONE LAYER</strong></td>
<td>Classification not possible</td>
<td>Storage: P401 Store at a place not wet with water.</td>
</tr>
</tbody>
</table>

**GHS Label elements**

**Signal Word**

**Danger**

**Hazard Statement**

This will occur by dust associated with cutting, crushing or sanding.
H341 Suspected of causing genetic defects.
H350 May cause cancer.
H373 Causes damage to organs (respiratory organs, immune system, kidneys) through prolonged or repeated exposure

**Precautionary statements**

**Prevention**
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P260 Do not breathe dust.
P264 Wash hand thoroughly after handling.
P270 Do no eat, drink or smoke when using this product.

**Response**
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P308+P313 If exposed or concerned: Get medical advice/attention.

**Storage**
P401 Store at a place not wet with water.

**Disposal**
P501 Dispose of contents/container to follow all federal, state and local regulations.
3 - COMPOSITION / INFORMATION ON INGREDIENTS

Substance or Mixture: Mixture

Ingredients
Fiber Reinforced Cement Sidings

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENTS</th>
<th>CAS NUMBER</th>
<th>CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline silica</td>
<td>14808-60-7(Quartz)</td>
<td>1-10%</td>
</tr>
<tr>
<td>Calcium silicate</td>
<td>1344-95-2</td>
<td></td>
</tr>
<tr>
<td>Wollastonite</td>
<td>13983-17-0</td>
<td></td>
</tr>
<tr>
<td>Organic fiber</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This product does not contain asbestos.

4 - FIRST AID MEASURES

EYE CONTACT
Wash eyes with clean water for 15 minutes or more. Open the eyelid fully by the finger and wash the eyeball and the eyelid with water. Do not rub eyes. Consult an ophthalmologist afterward.

SKIN CONTACT
Wash with soap and water. Then rinse with slightly warm water. If there is a change in the appearance or the pain continues, seek medical attention immediately.

INHALATION
Move to a place with fresh air immediately. If you feel uncomfortable, get medical attention.

5 - FIRE FIGHTING MEASURES

FIRE FIGHTING
No flammability.

EXTINGUISHING AGENT
-

6 - ACCIDENTAL RELEASE MEASURES

No special treatment or handling is necessary when the panels are in solid form. However, dust disperses when cut. When you dispose dust, wear an appropriate dust mask and gloves first. Use wet sweeping and/or vacuuming to clean up dust.

7 - HANDLING AND STORAGE

STORAGE
Fibre cement sheets should be stored flat and level in a covered dry area.

HANDLING
Crystalline silica dust may be generated during processing and handling. Use appropriate personal protective equipment to reduce exposure to respirable silica dust. Keep dust generation to a minimum using proper tools.

Wear protective equipment to prevent skin and eye contamination. Manual handling should be in accordance with Manual Handling Regulations and Codes.
# MONTAGE™

## 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE STANDARDS

BGC Fibre Cement has adopted the following maximum exposure limits, corresponding to the limits set out by the CoA, NOHSC; Exposure Standards for Atmospheric Contaminants in the Occupational Environment:

- Calcium silica: 10 mg/m³ time-weighted average (TWA) as inspirable dust
- Cellulose: 10 mg/m³ TWA as respirable dust
- Crystalline silica (quartz): 0.1 mg/m³ TWA as respirable dust
- Aluminium Trihydroxide: 10 mg/m³ time-weighted average as inspirable dust

BGC Fibre Cement recommends keeping exposures to dust as low as practicable and work in a well-ventilated space.

### VENTILATION

Provide local exhaust ventilation system when cutting, crushing, sanding operation or dusty condition. Wear the dust mask if you cannot use local exhaust ventilation system.

### RESPIRATION

Where safe work practices, adequate engineering and material handling controls are in place and used none may be required. However, BGC Fibre Cement suggests that L or M particulate respirator (dust mask), which comply with Australian and New Zealand Standard AS/NZS 1715: Selection, Use and Maintenance of Respiratory Protective Devices, and Australian and New Zealand Standard AS/ NZS 1716: Respiratory Protective Devices when Exposed to Dust, be used at all times.

### EYE PROTECTION

Wear dust resistant non-fogging safety goggles or glasses, which comply with Australian and New Zealand Standard AS/NZS 1336: Recommended Practices for Eye Protection.

### SKIN PROTECTION

Avoid direct skin contact with fibre cement products. Wear loose appropriate clothing, such as long sleeved shirts and long trousers, head protection and standard duty leather or equivalent gloves, which comply with Australian Standard AS 2161: Industrial Safety Gloves and Mittens. Wash work clothes regularly and do not shake out dust.

## 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>SHAPE</th>
<th>Flat Board (Surface is asperity or flat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPARENT DENSITY</td>
<td>approx. 1.0g/cm³</td>
</tr>
<tr>
<td>COLOUR</td>
<td>Off white or gray (Surface is decorated color)</td>
</tr>
<tr>
<td>FLASH POINT</td>
<td>N/A</td>
</tr>
</tbody>
</table>

## 10 - STABILITY AND REACTIVITY

Stable at normal storage condition.

Stable at normal handling.

## 11 - TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY (ORAL)

Classification not possible

### ACUTE TOXICITY (INHALATION: GAS)

Not applicable

### ACUTE TOXICITY (INHALATION: DUST)

Classification not possible

### SKIN CORROSION / IRRITATION

Classification not possible

### ACUTE TOXICITY (INHALATION: VAPOR)

Not applicable

### ACUTE TOXICITY (INHALATION: MIST)

Not applicable

### CUTS TO THE SKIN

Classification not possible

### SERIOUS EYE DAMAGE / EYE IRRITATION

Physical stimulation will occur.

### RESPIRATORY/SKIN SENSITISER

Classification not possible

### CARCINOGENICITY

Category 1A (Quartz)*1

### GERM CELL MUTAGENICITY

Category 2 (Quartz)*1

### TOXIC TO REPRODUCTION

Classification not possible
**MONTAGE™**

**SPECIFIC TARGET ORGANS/ SYSTEMIC TOXICITY FOLLOWING SINGLE EXPOSURE**  
Classification not possible

**SPECIFIC TARGET ORGANS/SYSTEMIC TOXICITY FOLLOWING REPEATED EXPOSURE**  
Category 2 (Quartz)*1

**ASPIRATION HAZARD**  
Classification not possible

*1: There is a possibility to be exposed to dust when cutting, crushing or sanding.

**12 - ECOLOGICAL INFORMATION**

HAZARDOUS TO THE AQUATIC ENVIRONMENT (ACUTE)  
Not classified

HAZARDOUS TO THE AQUATIC ENVIRONMENT (CHRONIC)  
Classification not possible

**13 - DISPOSAL CONSIDERATION**

When discarding, be careful not to scatter dust in the surrounding environment.  
Observe all federal, state and local regulations when disposing of this substance.

**14 - TRANSPORT INFORMATION**

Be careful not to scatter dust due to breakage etc. during transportation.  
Other notes for maintaining quality and safety are as follows.  
- Avoid wetting with water.  
- Please transport it by the header course.  
- Cushioning must be used when fixing the panels with a rope. Also do not tighten too much.  
- Avoid strong vibration and impact force in transportation.  
- Carry one pallet at a time.  
- When carrying by hand, move vertically (thickness side of product)

UN Class : N/A  
UN number : N/A

**15 - REGULATORY INFORMATION**

Observe all federal, state and local regulations.

**16 - OTHER INFORMATION**

For further information on this product, please contact:  
BGC (Australia) Pty Ltd (ABN 6200 5736 005 008) T/A BGC Fibre Cement  
121 Bannister Road, Canning Vale WA 6155  
Phone: +61 8 9374 2900  
Fax: +61 8 9374 2901
MONTAGE™

ADDITIONAL INFORMATION

Australian Standards References

- AS/NZ 1336: Recommend Practices for Occupational Eye Protection
- AS/NZ 1715: Selection, Use and Maintenance of Respiratory Protective Devices
- AS/NZ 1716: Respiratory Protection Devices
- AS 2161: Industrial Safety Gloves and Mittens (excluding electrical and medical gloves)

Other References

- NOHSC:1008 (2004): Approved Criteria for Classifying Hazardous Substances
- MODEL CODE OF PRACTICE: Preparation of Safety

AUTHORISATION

REASON FOR ISSUE: Update to GHS format
DATE OF ISSUE: 28 July 2018

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