1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<table>
<thead>
<tr>
<th>SUPPLIER NAME</th>
<th>BGC PLASTERBOARD PTY LTD</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDRESS</td>
<td>290 Bushmead Road, Hazelmere, WA, 6055, AUSTRALIA</td>
</tr>
<tr>
<td>TELEPHONE</td>
<td>(08) 9374 2900</td>
</tr>
<tr>
<td>FAX</td>
<td>(08) 9374 2901</td>
</tr>
<tr>
<td>EMERGENCY</td>
<td>13 11 26 (Poison Information Centre)</td>
</tr>
<tr>
<td>USE(S)</td>
<td>CORNICE, PLASTERBOARD, WALL AND CEILING COATING, WALL CLADDING</td>
</tr>
<tr>
<td>MSDS date</td>
<td>February 2016</td>
</tr>
</tbody>
</table>

2 – HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

RISK PHRASES None Allocated
SAFETY PHRASES None Allocated

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

UN number None Allocated
Packing group None Allocated
Hazchem code None Allocated
DG class Subsidiary risk(s) None Allocated

3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>IDENTIFICATION</th>
<th>CLASSIFICATION</th>
<th>CONTENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>PARAFFIN WAX</td>
<td>CAS: 8002-74-2</td>
<td>Not Available</td>
<td>0 to 3%</td>
</tr>
<tr>
<td></td>
<td>EC: 232-315-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BORIC ACID</td>
<td>CAS: 10043-35-3</td>
<td>Repr.;R60 Repr.;R61</td>
<td>0 to 0.2%</td>
</tr>
<tr>
<td></td>
<td>EC: 233-139-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>QUARTZ (SILICA CRYSTALLINE)</td>
<td>CAS: 14808-60-7</td>
<td>Not Available</td>
<td>0 to 0.1%</td>
</tr>
<tr>
<td></td>
<td>EC: 238-878-4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALCIUM SULPHATE DIHYDRATE</td>
<td>CAS: 10101-41-4</td>
<td>Not Available</td>
<td>&gt;95%</td>
</tr>
<tr>
<td></td>
<td>EC: 600-148-1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLAY</td>
<td>Not Available</td>
<td>Not Available</td>
<td>0 to 8%</td>
</tr>
<tr>
<td>CELLULOSE</td>
<td>CAS: 9004-34-6</td>
<td>Not Available</td>
<td>4 to 6%</td>
</tr>
<tr>
<td></td>
<td>EC: 232-674-9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VERMICULITE</td>
<td>CAS: 1318-00-9</td>
<td>Not Available</td>
<td>0 to 3%</td>
</tr>
<tr>
<td></td>
<td>EC: 603-518-0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STARCH</td>
<td>CAS: 9005-25-8</td>
<td>Not Available</td>
<td>0 to 1%</td>
</tr>
<tr>
<td></td>
<td>EC: 232-679-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FIBREGLASS</td>
<td>Not Available</td>
<td>Not Available</td>
<td>0 to 0.4%</td>
</tr>
<tr>
<td>GLASS, OXIDE</td>
<td>CAS: 65997-17-3</td>
<td>Not Available</td>
<td>0 to 0.4%</td>
</tr>
<tr>
<td></td>
<td>EC: 266-046-0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
4 – FIRST AID MEASURES

**EYE**
If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

**INHALATION**
If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

**SKIN**
Exposure is considered unlikely. Skin irritation is not anticipated.

**INGESTION**
For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). Due to product form and application, ingestion is considered unlikely.

**ADVICE TO DOCTOR**
Treat symptomatically.

**FIRST AID FACILITIES**
Eye wash facilities and safety shower should be available.

5 – FIRE FIGHTING MEASURES

**FLAMMABILITY**
Non flammable. May evolve toxic gases (sulphur oxides) when heated to decomposition.

**FIRE AND EXPLOSION**
No fire or explosion hazard exists.

**EXTINGUISHING**
Use an extinguishing agent suitable for the surrounding fire.

**HAZCHEM CODE**
None Allocated.

6 – ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**
Wear Personal Protective Equipment (PPE) as detailed in Section 8 of this SDS.

**ENVIRONMENTAL PRECAUTIONS**
Prevent product from entering drains and waterways.

**METHODS OF CLEANING UP**
If spilt, collect and reuse where possible.

**REFERENCES**
See Sections 8 and 13 for exposure controls and disposal.

7 – STORAGE AND HANDLING

**STORAGE**
Store in a cool, dry area.

**HANDLING**
Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.
### 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>REFERENCE</th>
<th>TWA ppm</th>
<th>TWA mg/m³</th>
<th>STEL ppm</th>
<th>STEL mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>CELLULOSE (PAPER FIBRE) (A)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>10</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>NON-RESPIRABLE FIBRES, INSPIRABLE DUST</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>2</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>NON-RESPIRABLE FIBRES, INSPIRABLE DUST</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>2</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>NUISANCE DUST</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>10</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>PARAFFIN WAX (FUME)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>2</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>SILICA, CRYSTALLINE QUARTZ</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>0.1</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>STARCH (A)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>10</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>SYNTHETIC MINERAL FIBRES (SMF)</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>0.5 f/ml</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>SYNTHETIC MINERAL FIBRES, RESPIRABLE FIBRES</td>
<td>SWA (AUS)</td>
<td>--</td>
<td>0.5 f/ml</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

**BIOLOGICAL LIMITS**

No biological limit allocated.

**ENGINEERING CONTROLS**

Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended. Maintain dust levels below the recommended exposure standard.

**PPE**

**EYE / FACE**

When using large quantities or where heavy contamination is likely, wear dust-proof goggles.

**HANDS**

When using large quantities or where heavy contamination is likely, wear rubber or PVA gloves.

**BODY**

Not required under normal conditions of use.

**RESPIRATORY**

Where an inhalation risk exists, wear a Class P1 (Particulate) respirator.

### 9 – PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APPEARANCE</strong></td>
<td>Solid Sheet</td>
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<tr>
<td><strong>FLAMMABILITY</strong></td>
<td>Non Flammable</td>
</tr>
<tr>
<td><strong>BOILING POINT</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>EVAPORATION RATE</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>VAPOUR DENSITY</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>SOLUBILITY (WATER)</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>UPPER EXPLOSION LIMIT</strong></td>
<td>Not Relevant</td>
</tr>
<tr>
<td><strong>PARTITION COEFFICIENT</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>DECOMPOSITION TEMP.</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>EXPLOSIVE PROPERTIES</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>ODOUR THRESHOLD</strong></td>
<td>Not Available</td>
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<tr>
<td><strong>ODOUR</strong></td>
<td>Slight Plaster Odour</td>
</tr>
<tr>
<td><strong>FLASH POINT</strong></td>
<td>Not Relevant</td>
</tr>
<tr>
<td><strong>MELTING POINT</strong></td>
<td>1450°C (Calcium sulphate)</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>SPECIFIC GRAVITY</strong></td>
<td>2.3 (Approximately)</td>
</tr>
<tr>
<td><strong>VAPOUR PRESSURE</strong></td>
<td>Not Available</td>
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<tr>
<td><strong>LOWER EXPLOSION LIMIT</strong></td>
<td>Not Relevant</td>
</tr>
<tr>
<td><strong>AUTOIGNITION TEMP</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>VISCOSITY</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>OXIDISING PROPERTIES</strong></td>
<td>Not Available</td>
</tr>
</tbody>
</table>
10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY
Stable under recommended conditions of storage.

CONDITIONS TO AVOID
Avoid heat, sparks, open flames and other ignition sources.

MATERIAL TO AVOID
Compatible with most commonly used materials.

HAZARDOUS DECOMPOSITION PRODUCTS
May evolve toxic gases if heated to decomposition.

HAZARDOUS REACTIONS
Polymerization will not occur.

11 – TOXICOLOGICAL INFORMATION

HEALTH HAZARD SUMMARY
Low toxicity - low irritant. This product may present a hazard if boards/panels are sanded, drilled or cut with dust generation. Use safe work practices to avoid dust generation - inhalation. Crystalline silica is classified as carcinogenic to humans (IARC Group 1). Chronic exposure to crystalline silica may result in lung fibrosis (silicosis). However, due to the low levels present, chronic health effects are not anticipated with normal use.

EYE
Due to product form and nature of use, the potential for exposure is reduced. Product may only present a hazard if dust is generated. Contact may result in mechanical irritation.

INHALATION
Exposure considered unlikely. An inhalation hazard is not anticipated unless cut, drilled or sanded with dust generation, which may result in irritation of the nose and throat.

SKIN
Low irritant. Prolonged or repeated contact may result in mild irritation due to mechanical action.

INGESTION
Ingestion is considered unlikely due to product form.

TOXICITY DATA
PARAFFIN WAX (8002-74-2)
TDLo (subcutaneous) 120 mg/kg (rat)

BORIC ACID (10043-35-3)
LCLLo (inhalation) 28 mg/m3/4 hours (rat)
LD50 (ingestion) 2660 mg/kg (rat)
LDLo (ingestion) 200 mg/kg (woman)

QUARTZ (SILICA CRYSALLINE) (14808-60-7)
LCLLo (inhalation) 300 ug/m3/10 years (human)
TCLo (inhalation) 16 000 000 particles/ft3/8 hours/17.9 years (human-fibrosis)

CELLULOSE (9004-34-6)
LC50 (inhalation) > 5800 mg/m3/4 hours (rat)
LD50 (ingestion) > 5000 mg/kg (rat)
LD50 (intraperitoneal)> 31600 mg/kg (rat)
LD50 (skin) > 2000 mg/kg (rabbit)

GLASS, OXIDE (65997-17-3)
TCLo (inhalation) 5 mg/m3/7H/90W (rat)
TDLo (intraperitoneal) 50 mg/kg (rat)
GTEK™ WALL, GTEK™ CEILING, GTEK™ CORNICE, GTEK™ WET AREA, GTEK™ FIRE, GTEK™ IMPACT, GTEK™ FIRE & WET AREA, GTEK™ SOUND, GTEK™ TOTAL PLUS, GTEK™ CURVE, GTEK™ PROTECT, GTEK™ PHONIC, GTEK™ SMARTWALL

12 – ECOLOGICAL INFORMATION

TOXICITY
No information provided.

PERSISTENCE AND DEGRADABILITY
No information provided.

BIOACCUMULATIVE POTENTIAL
No information provided.

MOBILITY IN SOIL
No information provided.

OTHER ADVERSE EFFECTS
No information provided.

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL
Reuse where possible or return to manufacturer (the manufacturer may have a method/solution for neutralisation available). Alternatively, absorb with sand or similar and dispose of to an approved landfill site. Contact the manufacturer for additional information.

LEGISLATION
Dispose of in accordance with relevant local legislation.

14 – TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

<table>
<thead>
<tr>
<th>LAND TRANSPORT (IATA / ICAO)</th>
<th>SEA TRANSPORT (IMDG / IMO)</th>
<th>AIR TRANSPORT (ADG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Allocated</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
<tr>
<td>PROPER SHIPPING NAME</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
<tr>
<td>DG CLASS/ DIVISION</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
<tr>
<td>SUBSIDIARY RISK(S)</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
<tr>
<td>PACKING GROUP</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
<tr>
<td>HAZCHEM CODE</td>
<td>None Allocated</td>
<td>None Allocated</td>
</tr>
</tbody>
</table>

15 – REGULATORY INFORMATION

POISON SCHEDULE
A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

INVENTORY LISTING(S)
AUSTRALIA: AICS (Australian Inventory of Chemical Substances)
All components are listed on AICS, or are exempt.

16 – OTHER INFORMATION

ADDITIONAL INFORMATION
PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:
The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.
HEALTH EFFECTS FROM EXPOSURE:
It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a ChemAlert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

ABBREVIATIONS
- ACGIH: American Conference of Governmental Industrial Hygienists
- CAS #: Chemical Abstract Service number - used to uniquely identify chemical compounds
- CNS: Central Nervous System
- EC No.: EC No. - European Community Number
- GHS: Globally Harmonized System
- IARC: International Agency for Research on Cancer
- LD50: Lethal Dose, 50% / Median Lethal Dose
- mg/m³: Milligrams per Cubic Metre
- PEL: Permissible Exposure Limit
- pH: Relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
- ppm: Parts Per Million
- REACH: Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals
- STOT-RE: Specific target organ toxicity (repeated exposure)
- STOT-SE: Specific target organ toxicity (single exposure)
- SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons
- TLV: Threshold Limit Value
- TWA/OEL: Time Weighted Average or Occupational Exposure Limit

REPORT STATUS
This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet (‘SDS’).

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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Fax: +61 8 9322 1794
Email: info@rmt.com.au

REVISION HISTORY
- REVISION 1.0
- DESCRIPTION Initial SDS Creation

REVISED SDS DATE July 2017

End of SDS