

## Monarch Coloured Caulk Acrylic Sealant - Light Grey

### Section 1: Identification: product identifier and chemical identity

#### 1.1 Product identifier

**Product name:** Monarch Coloured Caulk Acrylic Sealant - Light Grey

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Identified uses:** Caulking and filling

**Uses advised against:** At this moment in time we do not have information on use restrictions. They will be included in this document when available.

#### 1.3 Details of the supplier of the SDS

**Supplier:** Australian Brushware Corporation PTY LTD  
**Address:** Level 1, 20 Council Street Hawthorn East Victoria Australia 3123  
**Tel:** +61 3 9358 0688  
**Fax:** +61 3 9358 0600  
**Email:** info@austbrush.com.au

#### 1.4 Emergency telephone numbers

Poisons Information Centre: Australia 13 11 26, New Zealand 0800 764 766

### Section 2: Hazards identification

#### 2.1 GHS Classification

**Skin irritation:** Category 2  
**Eye irritation:** Category 2A

#### 2.2 GHS Labelling

**Hazard pictograms:**



**Signal Word:** Warning

**Hazard Statements:**

H315 Causes skin irritation.  
H319 Causes serious eye irritation.

**Precautionary Statements:**

P102 Keep out of reach of children.  
P202 Do not handle until all safety precautions have been read and understood.  
P270 No eating or smoking during operation.  
P280 Wear protective gloves, protective clothing, and eye protection.

P302+P352	If on skin: Wash with plenty of water.
P305+P351+P313	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so and seek medical advice.
P301+P310+P330	If material is swallowed, wash mouth with water and obtain medical attention immediately. Do not force the victim to vomit.
P410+P403	Stay away from direct sunlight, heat, and humidity.
P402+P404	Store in a dry place. Store in a closed container.

### 2.3 Other Hazards

No information available.

## Section 3: Composition and information on ingredients

### 3.1 Pure substance/mixture

Mixture

### 3.2 Hazardous components

Chemical Name:	CAS:	Classification:	Weight%
Calcium Carbonate	1317-65-3	Skin Irrit. 2 H315; Eye Irrit. 2 H319; Eye Dam. 1 H318	15-30
Titanium Dioxide	13463-67-7	Carc. 2 H351; STOT SE 3 H335; Eye Irrit. 2 H319; Acute Tox. 4 H332	0-5
Diisonoyl phthalate	28553-12-0	Aquatic Acute 1 H400; Acute Tox. 4 H332	0-5

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

## Section 4: First aid measures

### 4.1 Description of necessary first aid measures

<b>General advice:</b>	In the case of an accident or if you feel unwell, seek medical advice immediately with this document, refer to the following:
<b>If inhaled:</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if victim feels unwell.
<b>In case of skin contact:</b>	Immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
<b>In case of eye contact:</b>	Immediately flush eyes with plenty of water for at least 15 minutes. If easy to do so, remove contact lens. Get medical attention.
<b>If swallowed:</b>	DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.

### 4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

#### 4.3 Protection of first-aiders

First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists.

#### 4.4 Notes to physician:

Treat symptomatically and supportively.

### Section 5: Firefighting measures

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**Fire hazard:**

Not flammable.

**Flash point:**

Above 90°C (Closed cup)

**Suitable extinguishing media:**

Water spray, Alcohol-resistant foam, Carbon dioxide (CO<sup>2</sup>), Dry chemical powder.

**Unsuitable extinguishing media:**

None known.

**Specific hazards during fire-fighting:**

Exposure to combustion products may be a hazard to health.

**Hazardous combustion products:**

Irritating organic vapours may be formed.

**Specific extinguishing methods:**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

**Protective equipment for firefighters:**

In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

### Section 6: Accidental release measures

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#### 6.1 Personal protection

Use personal protective equipment. Keep unprotected persons away.

#### 6.2 Environmental protection

Discharge into the environment must be avoided.

Prevent further leakage or spillage if safe to do so.

Retain and dispose of contaminated wash water.

Local authorities should be advised if significant spillages cannot be contained.

#### 6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material.

For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container.

Clean up remaining materials from spill with suitable absorbent.

Local or national regulations may apply to releases and disposal of this material, as well as those materials

and items employed in the clean up of releases. You will need to determine which regulations are applicable.

#### **6.4 Reference to other sections**

See Section 7 for more information.

See section 8 for more information.

See section 13 for more information.

See section 15 for more information.

## **Section 7: Handling and storage**

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### **7.1 Local/Total ventilation**

Use only with adequate ventilation.

### **7.2 Precautions for safe handling**

Use only as directed on the label. Do not swallow and get in eyes. Handle in accordance with good hygiene and safety practice. Keep away from water, fire, heat and oxide. Protect from moisture. Take care to prevent spills, waste and minimize release to the environment. Persons susceptible to allergic reactions should not handle this product.

### **7.3 Conditions for safe storage.**

Keep in properly labelled containers. Store locked up. Store in accordance with the particular national regulations.

### **7.4 Materials to avoid**

Strong oxidizing agents, organic peroxides, acids, foodstuffs, explosives, heat

## **Section 8: Exposure controls and personal protection**

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### **8.1 Components with workplace control parameters**

No further relevant information available.

### **8.2 Exposure controls**

#### **Personal protective equipment:**



#### **Respiratory protection:**

Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

#### **Hand protection:**

Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.

#### **Eye protection:**

Safety goggles.

<b>Skin and body protection:</b>	Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).
<b>Hygienic measures:</b>	Ensure that eye flushing systems and safety showers are located close to the working place. When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Do not inhale gases / fumes / aerosols.

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Paste
<b>Colour:</b>	Light Grey
<b>Odour:</b>	Slight
<b>pH:</b>	7
<b>Melting point:</b>	N/A
<b>Boiling point:</b>	N/A
<b>Flash point:</b>	> 90°C
<b>Flammability:</b>	N/A
<b>Explosion area:</b>	N/A
<b>Vapour pressure:</b>	N/A
<b>Relative vapour density:</b>	N/A
<b>Density:</b>	1.65g/ml
<b>Solubility in water:</b>	< 1 g/L
<b>Explosive properties:</b>	Not explosive
<b>Oxidizing properties:</b>	The substance or mixture is not classified as oxidizing

Remark: These values are not intended for use in preparing specifications.

## Section 10: Stability and reactivity

### 10.1 Reactivity

Not classified as a reactivity hazard.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Exposure to moisture.

### 10.5 Incompatible materials

Material starts to cure in the presence of humid air or moisture.

### 10.6 Hazardous decomposition of product

During a fire this material may form carbon dioxide, carbon monoxide and nitrogen oxide.

## Section 11: Toxicological information

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### 11.1 Information on likely routes of exposure

Skin contact, Ingestion, Eye contact.

### 11.2 Potential health effects/symptoms

<b>Inhalation:</b>	May cause cough, headache, sore throat, and passing out.
<b>Skin contact:</b>	Causes skin irritation. May cause allergic skin reaction.
<b>Eye contact:</b>	Causes serious eye irritation.
<b>Ingestion:</b>	Not expected to be harmful by ingestion.

### 11.3 Acute toxicity

Not classified based on available information.

## Section 12: Ecological information

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Not classified based on available information.

## Section 13: Disposal considerations

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### 13.1 Disposal methods

<b>Waste from residues:</b>	Dispose of in accordance with local regulations.
<b>Contaminated packaging:</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not pierce or burn, even after use. If not otherwise specified: Dispose of as unused product.

## Section 14: Transport information

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<b>ADR:</b>	Not regulated as a dangerous good.
<b>UNRTDG:</b>	Not regulated as a dangerous good.
<b>IATA-DGR:</b>	Not regulated as a dangerous good.
<b>IMDG-Code:</b>	Not regulated as a dangerous good.
<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:</b>	Not applicable for product as supplied.

## Section 15: Regulatory information

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Safety, health and environmental regulations/legislation specific for the substance or mixture.

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**Section 16: Other information**

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**16.1 Revision Information**

<b>Date of the previous revision:</b>	22 July 2016
<b>Date of this revision:</b>	24 May 2019
<b>Revision summary:</b>	Text formatting

**16.2 Full text of other abbreviations**

<b>ADN</b>	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
<b>ADR</b>	European Agreement concerning the International Carriage of Dangerous Goods by Road
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>AIHA</b>	American Industrial Hygiene Association
<b>ASTM</b>	American Society for the Testing of Materials
<b>ATE</b>	acute toxicity estimate
<b>bw</b>	Body weight
<b>CEIL</b>	Ceiling
<b>CMRG</b>	Chemical Manufacturer's Recommended Guidelines
<b>CMR</b>	Carcinogen, Mutagen or Reproductive Toxicant
<b>DIN</b>	Standard of the German Institute for Standardisation
<b>DSL</b>	Domestic Substances List (Canada)
<b>ECx</b>	Concentration associated with x% response
<b>ELx</b>	Loading rate associated with x% response
<b>EmS</b>	Emergency Schedule
<b>ENCS</b>	Existing and New Chemical Substances (Japan)
<b>ErCx</b>	Concentration associated with x% growth rate response
<b>GHS</b>	Globally Harmonized System
<b>GLP</b>	Good Laboratory Practice
<b>IARC</b>	International Agency for Research on Cancer
<b>IATA</b>	International Air Transport Association
<b>IBC</b>	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
<b>IC50</b>	Half maximal inhibitory concentration
<b>ICAO</b>	International Civil Aviation Organization
<b>IECSC</b>	Inventory of Existing Chemical Substances in China
<b>IMDG</b>	International Maritime Dangerous Goods
<b>IMO</b>	International Maritime Organization;
<b>ISHL</b>	Industrial Safety and Health Law (Japan);
<b>ISO</b>	International Organisation for Standardization
<b>KECI</b>	Korea Existing Chemicals Inventory
<b>LC50</b>	Lethal Concentration to 50 % of a test population
<b>LD50</b>	Lethal Dose to 50% of a test population (Median Lethal Dose)
<b>MARPOL</b>	International Convention for the Prevention of Pollution from Ships
<b>n.o.s.</b>	Not Otherwise Specified

<b>NO(A)EC</b>	No Observed (Adverse) Effect Concentration
<b>NO(A)EL</b>	No Observed (Adverse) Effect Level
<b>NOELR</b>	No Observable Effect Loading Rate
<b>NZIoC</b>	New Zealand Inventory of Chemicals
<b>OSHA</b>	United States Department of Labor - Occupational Safety and Health Administration
<b>OECD</b>	Organization for Economic Co-operation and Development
<b>OPPTS</b>	Office of Chemical Safety and Pollution Prevention
<b>PBT</b>	Persistent, Bioaccumulative and Toxic substance
<b>PICCS</b>	Philippines Inventory of Chemicals and Chemical Substances
<b>(Q)SAR</b>	(Quantitative) Structure Activity Relationship
<b>REACH</b>	Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals
<b>RID</b>	Regulations concerning the International Carriage of Dangerous Goods by Rail
<b>SADT</b>	Self-Accelerating Decomposition Temperature
<b>SDS</b>	Safety Data Sheet
<b>STEL</b>	Short Term Exposure Limit
<b>TCSI</b>	Taiwan Chemical Substance Inventory
<b>TSCA</b>	Toxic Substances Control Act (United States)
<b>TWA</b>	Time-Weighted-Average
<b>UN</b>	United Nation
<b>UNRTDG</b>	United Nations Recommendations on the Transport of Dangerous Goods
<b>vPvB</b>	Very Persistent and Very Bioaccumulative.

### **16.3 Further information**

#### **Sources of key data used to compile the Safety Data Sheet:**

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

### **16.4 Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.