

# Safety Data Sheet

## Vernazza

### SECTION 1: Identification

#### 1.1 Product identifier

Product name Vernazza

#### 1.4 Supplier's details

Name Melbourne Acrylic Coatings Victoria Pty Ltd  
 Address 196-200 Hammond Road  
 3175 Dandenong South Victoria  
 Australia

Telephone 03 9794 7004  
 email info@melbacrylic.com.au

#### 1.5 Emergency phone number(s)

03 9794 7004

### SECTION 2: Hazard identification

#### General hazard statement

This product is classified as non-hazardous.

#### 2.1 Classification of the substance or mixture

##### GHS classification in accordance with: Model WHS Regulations 2016

Not a hazardous substance or mixture.

#### 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

#### 2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

##### Components

Component	Concentration
Calcium carbonate (CAS no.: 471-34-1)	< 60 % (weight)
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Titanium dioxide (CAS no.: 1317-80-2)	< 10 % (weight)
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

# Safety Data Sheet

## Vernazza

Propylene glycol (CAS no.: 57-55-6; EC no.: 200-338-0)	< 5 % (weight)
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Ingredients determined to be non-hazardous	> 25 % (weight)
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

### SECTION 4: First-aid measures

#### 4.1 Description of necessary first-aid measures

If inhaled	Move subject to fresh air. Monitor and consult physician if irritation persists.
In case of skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
In case of eye contact	Flush eyes immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from the eye surface. Seek medical attention if any kind of irritation persists. Removal of contact lenses after an eye injury should only be performed by skilled personnel.
If swallowed	DO NOT INDUCE VOMITING. If vomiting occurs, lean patient forward and place on left side (head down position if possible) to maintain open airway and prevent aspiration. Observe patient carefully. Never give liquid to a person showing signs of sleepiness or with reduced awareness/consciousness. Give water to rinse out mouth then provide liquid slowly and as much as the patient can comfortably drink. Seek medical advice.

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

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

### SECTION 5: Fire-fighting measures

#### 5.1 Suitable extinguishing media

There is no restriction on the type of fire extinguisher which may be used. Use extinguishing media suitable for surrounding area and materials.

#### 5.2 Specific hazards arising from the chemical

Not relevant.

#### 5.3 Special protective actions for fire-fighters

Not relevant / Non-flammable material.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

See section 8.

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

Contain and soak up spill with sand, earth, inert material or vermiculite, then dispose of in accordance with local and national regulations. Keep in suitable, closed containers for disposal.

### SECTION 7: Handling and storage

# Safety Data Sheet

## Vernazza

### 7.1 Precautions for safe handling

Avoid inhalation of vapour or mist. Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a cool, dry and well-ventilated place. Store away from foodstuffs. Protect containers from physical damage and check regularly for leaks.

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

**CAS: 57-55-6 (EC: 200-338-0)**

Propylene glycol

OSHA (USA): 10 mg/m<sup>3</sup> TWA inhalation

### 8.2 Appropriate engineering controls

General ventilation is adequate under normal conditions.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Pictograms



#### Eye/face protection

Personal protection is recommended and should be selected in consultation with PPE supplier.

#### Skin protection

Use of nitrile gloves recommended. Consult PPE supplier.

#### Body protection

Overalls, clothes, eye protection recommended.

#### Respiratory protection

No special protective equipment required where adequate ventilation is provided.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Thick paint/paste like appearance.
Odor	Mild acrylic/ammonia odour.
Odor threshold	Not available.
pH	8.0-10.0
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Non flammable.
Evaporation rate	Not available.
Flammability (solid, gas)	Non flammable
Upper/lower flammability limits	Not applicable.
Vapor pressure	Not available.
Vapor density	> 1
Relative density	Approx. 1.4
Solubility(ies)	Miscible in water.

# Safety Data Sheet

## Vernazza

Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not applicable.
Decomposition temperature	Not available
Viscosity	Not available.
Explosive properties	Not available.
Oxidizing properties	Not available.

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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

See section 7.

#### 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

Will harden when left unsealed.

#### 10.4 Conditions to avoid

Will harden/form a skin when left unsealed and exposed air and sunlight.

#### 10.5 Incompatible materials

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Propylene glycol: Acid chlorides, Acid anhydrides, Oxidizing agents, Chloroformates, Reducing agents

#### 10.6 Hazardous decomposition products

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Propylene glycol: Other decomposition products - No data available  
In the event of fire: see section 5

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Acute toxicity

Low toxicity. Harmful effects not anticipated from ingesting very small quantities.

##### Skin corrosion/irritation

Brief contact with skin is non-irritating. May cause mild skin irritation after long exposure if not washed off.

##### Serious eye damage/irritation

There is some evidence that this product may cause eye irritation and damage if left untreated.

##### Respiratory or skin sensitization

There is some evidence to suggest that this material can cause inflammation of the skin on contact in some persons. Skin contact is not though to cause any harmful health effects.

##### Germ cell mutagenicity

No data available

##### Carcinogenicity

Not relevant.

##### Reproductive toxicity

No data available

# Safety Data Sheet

## Vernazza

### STOT-single exposure

No data available

### STOT-repeated exposure

No data available

### Aspiration hazard

No data available

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## SECTION 12: Ecological information

### Toxicity

This product is not expected to be hazardous to the environment.

### Persistence and degradability

This product is miscible and dlutable in water.

### Bioaccumulative potential

No data available on product

### Mobility in soil

No data available

### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### Other adverse effects

No data available

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## SECTION 13: Disposal considerations

### Disposal of the product

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Do not dispose of product into sewerage systems or waterways. Bury residue in authorised landfill. Consult State Land Waste Management Authority for disposal.

### Disposal of contaminated packaging

See above.

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## SECTION 14: Transport information

14.1	UN Number	None
14.2	UN Proper Shipping Name	None
14.3	Transport hazard class(es)	None
14.4	Packing group	None
14.5	Environmental hazards	None
14.6	Special precautions for user	None
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	None

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## SECTION 15: Regulatory information

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## SECTION 16: Other information

This SDS has been prepared in accordance with the Safe Work Australia Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020.

## **Safety Data Sheet**

### **Vernazza**

This document may be updated from time to time as ingredients or information regarding those ingredients changes. A current version of the SDS for this product is available on the MAC website at [www.macrender.com.au](http://www.macrender.com.au)