

## Rockcote MicroStone Part B

Active From

14 Jun 2024

**Classified as hazardous according to criteria of Worksafe Australia**

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

#### 1.1 Product identifier

Trade Names: Rockcote MicroStone Part B  
Other Names: Rockcote MicroStone Range  
Product Code: 6789

#### 1.2 Relevant identified uses of the product

Application: MicroStone Part B is used with MicroStone Part A to create a texture coating.

#### 1.3 Details of the supplier

Company Details: Rockcote Enterprises Pty Ltd (ABN 42 066 227 174)  
Address: 18 Machinery Road, Yandina Qld 4561  
Telephone/Fax: Tel (07) 5446 7737 Fax (07) 5446 8303  
Emergency Telephone: 1300 736 668  
Other Information: Note: For the most up-to-date information for this data sheet, please refer to the Rockcote website. [www.rockcote.com.au](http://www.rockcote.com.au)

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. Rockcote accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of product

Skin Irritation 2 H315; Eye irritation 1 H318; Specific Target Organ Toxicity - Single Exposure (STOT SE) 3 H335; Carcinogenicity 1A H350; Specific Target Organ Toxicity - Repeated Exposure (STOT RE) 2 H373



#### 2.2 Label element

Pictograms: Corrosion, Health Hazard  
Signal word: DANGER  
Hazard statements: H315 Causes skin irritation  
H318 Causes serious eye damage  
H335 May cause respiratory irritation  
H350 May cause cancer  
H373 May cause damage to organs through prolonged or repeated exposure

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Precautionary statements:	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 hands thoroughly after handling.
	P271	Use only outdoors or in a well-ventilated area.
	P280	Wear protective gloves in accordance with AS2161. Wear dust proof eye protection in accordance with (AS/NZS1337.1).
	P302+P352	IF ON SKIN: Wash with plenty of soap and water.
	P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
	P308+P313	If exposed or concerned: get medical advice/attention
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.
	P321	Specific treatment (see...on this label).
	P337+P313	If eye irritation persists: Get medical advice.
	P403+P233	Store in a well-ventilated place. Keep container tightly closed.
	P405	Store locked up.
	P501	Dispose of contents/container in accordance with local / regional / national / international regulations.

### 2.3 Other hazards

Other hazards: No information provided

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Mixtures

The product contains:

Ingredients that are not classified as hazardous but have an exposure standard and which constitute more than 1% of the mixture should be mentioned in the SDS if it is likely that they might be released under standard storage and application conditions.

Disclosure of ingredient names is not required by the WHS Regulations for those ingredients that meet only physical and/or environmental hazard classifications, or for non-hazardous ingredients.

There is no requirement to disclose the identity of ingredients for the following GHS health hazard categories because they fall outside the scope of the WHS Regulations"

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%	CAS-No.	Chemical Name	Hazard Classification
30-50%	1305-62-0	Calcium Hydroxide	
50-70%	65997-15-1	Portland Cement	STOT SE 3;H335 Skin Irritation 2;H315 Eye Irritation 2;H319 STOT RE 2;H373

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

Inhalation:	Move subject to fresh air. Monitor and consult physician if concerned.
Skin contact:	Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.
Eye contact:	Flush eyes with large amount of water for at least 15 minutes, holding the eyelids apart. Seek medical attention immediately.
Ingestion:	Flush mouth with copious quantities of water. Consult a physician

#### 4.2 Symptoms caused by exposure

Inhalation:	Dust may irritate airway and cause coughing
Skin contact:	Dust may irritate moist skin. Prolonged exposure could result in allergic reaction such as a rash or burning sensation.
Eye contact:	Contact with eye can cause permanent eye damage – immediately seek first aid.
Ingestion:	Can cause irritation to the throat and stomach

#### 4.3 Medical attention, special treatment

Treat as for moderate to strong alkali.

### SECTION 5: FIRE FIGHTING MEASURES

#### 5.1 Suitable extinguishing media

Extinguishing media: None required.

5.2 Specific hazards None.

#### 5.3 Special protection equipment and precautions for firefighters

Firefighters: None required.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Personal precautions: Avoid inhalation and contact with skin or eyes.

#### 6.2 Environment precautions

Environment precautions: Do not allow this product to be released in to storm water drains, creeks or open bodies of water. Dump in accordance with local regulations.

#### 6.3 Methods and materials for containment and cleanup

Cleaning up spillage: Spills are best cleaned up by vacuum device to avoid generating airborne dust. Recommendations on Exposure Control & PPE should be followed during spill clean-up. Wetting during clean-up will cause formation of setting cement.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

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Safe handling: When supplied in bags these need to be handled in accordance with Hazardous Manual Tasks Code of Practice.

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

Safe storage incompatibilities: Moisture / water

Safe storage: Protect from moisture to prevent hardening.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

Occupational exposure limits: No exposure standards have been established for this material. However, the available exposure limits for ingredients are listed below:

Case-No	Chemical Name	Exposure Limits	Type	References
1305-78-8	Calcium oxide	2mg/m <sup>3</sup>	TWA	SWA (AUS)
1305-62-0	Calcium Hydroxide	5 mg/m <sup>3</sup>	TWA	
65997-15-1	Portland Cement, inhalable dust	10mg/m <sup>3</sup>	TWA	USECHH2000
65997-15-1	Portland Cement, respirable dust	3mg/m <sup>3</sup>	TWA	USECHH2000

### 8.2 Exposure controls

Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of contact with skin and eyes.

Personal protection: Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.



Respiratory equipment: If inhalation risk exists, wear a class P2 (particulate) respirator.

Hand protection: Wear protective gloves. Impervious material such as PVC is recommended.

Eye protection: Wear safety glasses or dust-proof goggles when handling material to avoid contact with eyes.

Skin protection: Wear long sleeved shirt and full-length trousers.

Hygiene measures: Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

Environment exposure controls: Not available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Physical and chemical properties

Appearance: A fine powder, colour from white to off-white

Odour: Slight odour

Odour threshold: Not relevant

pH: Not relevant

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Flash point:	Not relevant
Solubility in water:	Slight, reacts on mixing with water.
Stability:	Stable
Specific gravity:	0.9SG

### 9.2 Other information

Volatile component:	Not relevant
Auto ignition temp:	Not relevant

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Reactivity:	None known
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### 10.2 Chemical stability

Chemical stability:	Chemically stable
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### 10.3 Conditions to avoid

Conditions/materials to avoid:	Keep free of moisture
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### 10.4 Incompatible materials and possible hazardous reactions

Incompatible materials:	None
Hazardous reactions:	None

### 10.5 Hazardous decomposition Products

Hazardous decomposition products:	None
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## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information and symptoms related to exposure

Acute toxicity:	Exposure can cause feelings of sickness or being unwell. Contact a doctor/physician immediately.
Skin corrosion/irritation:	Repeated or prolonged exposure to skin can cause dermatitis.
Serious eye damage/irritation:	Exposure can cause serious eye damage. Contact will cause stinging/burning sensation, blurring, tearing and possible blindness if left untreated.
Respiratory or skin sensitisation:	Exposure can cause serious eye damage. Contact will cause stinging/burning sensation, blurring, tearing and possible blindness if left untreated.
Germ cell mutagenicity:	No data available.
Specific Target Organ Toxicity (STOT)	
Single exposure:	Can cause coughing and irritation to airway.
Repeated exposure:	No data available.
Aspiration hazard:	No data available.
<b>11.2 Numerical Measures of Toxicity</b>	
Numerical measures:	No data available.
<b>11.3 Immediate, delayed or chronic health effects from exposure</b>	
Immediate:	Irritation of the skin and eyes.
Delayed:	Allergic skin reaction, irritation and possible injury to eyes.
Chronic:	No data available.

### 11.4 Exposure levels

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Exposure levels: No data available.

### 11.5 Interactive effects

Inhalation: Respiratory conditions such as asthma can increase risk of coughing and wheezing.

Skin contact: Sensitivity of the skin can lead to greater risk of allergic skin reactions.

### 11.6 Data limitations

Data limitations: Not relevant.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

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

### 12.2 Degradability

Degradability: When mixed with water, this product will form into a hard mass that is non-degradable.

### 12.3 Bio-accumulative potential

Bio-accumulative potential: No data available.

### 12.4 Mobility in soil

Mobility in soil: No data available.

### 12.5 Other adverse effects

Other adverse effects: None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste disposal

Waste disposal: MicroStone Part B can be treated as a common waste for disposal or dumped into a landfill site, in accordance with local authority guidelines. Keep material out of storm water and sewer drains. Measures should be taken to prevent dust generation during disposal, and exposure and personal precautions should be observed (see above). The packaging is 100% recyclable, remove all traces of mixture from the pail and dispose of in a recycling bin.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number

UN number: None allocated

### 14.2 Proper shipping name

Proper shipping name: None allocated

### 14.3 Transport hazard class

Transport hazard class: None allocated

### 14.4 Packing group

Packing group: None allocated

### 14.5 Environmental hazards

Environmental hazards: Not relevant

### 14.6 Special precautions during transport

Special precautions during transport: Not relevant

### 14.7 Hazchem code

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Hazchem code: Not relevant

### SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations specific for the product

Regulations: Not relevant

#### 15.2 Poisons schedule number

Schedule number: None allocated.

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### SECTION 16: OTHER INFORMATION

This SDS has been compiled on the date at the top of the first page. The SDS is reviewed every 5 years, the latest version is available on the Rockcote website. [www.rockcote.com.au](http://www.rockcote.com.au) This SDS has been prepared as a completely renewed document to bring into line with the Code of Practice- Preparation of Safety Data Sheets for Hazardous Chemicals.

This SDS will be updated from time to time, whenever new information becomes available or if there is a formulation change.

GHS means Globally Harmonized System

CAS means Chemical Abstract Service

N/A means Not Applicable

TWA means Time Weighted Average

USECHH means Use and Standard of Exposure Chemical Hazardous to Health.

STOT means Specific Target Organ Toxicity

STOT SE means Specific Target Organ Toxicity – Single Exposure

STOT RE means Specific Target Organ Toxicity – Repeated Exposure

mg/m<sup>3</sup> means milligram per cubic metre

This SDS has been prepared using information provided by the manufacturers of the ingredients contained in this product. This product is a mixture of ingredients.