

## Rockcote Quick Render Coarse

Active From

21 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 Quick Render Coarse  
Other Names: None Listed  
Product Code: 6234

#### 1.2 Relevant identified uses of the product

Application: Cement render for interior and exterior applications.

#### 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. 2A H319; STOT SE. 3. H335; Carcinogenicity 1A H350; STOT RE. 2 H373.

Handling the product (mixing, opening the bag, and general handling of this product could generate dust. A low proportion of the fine dust in the supplied dry product will be respirable crystalline silica.

Once wetted, in the wet or final set form, risk of any airborne respirable dust will be low, but dry residues, or dust from cutting, grinding, abrading or finishing the set product may contain respirable crystalline silica.



#### 2.2 Label element

Pictograms: Exclamation Mark; Health Hazard  
Signal word: DANGER

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

Hazard statements:

H315 Causes skin irritation  
H319 Causes serious eye irritation  
H335 May cause respiratory irritation  
H350 May cause cancer  
H373 May cause damage to organs through prolonged or repeated exposure

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/fume/gas/mist/vapours/spray.  
P264 Wash hands thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
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: Not relevant

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Mixtures

The product contains: cement, graded sand

"Graded Sand/Quartz, CAS 14808-60-7

Contains <1% respirable crystalline silica in the form of quartz. Total respirable silica, below reporting limits, CAS 14808-60-7"

The following substances shall be indicated according to legislation:

## Rockcote Quick Render Coarse

Active From 21 Jun 2024

%	CAS-No.	Chemical Name	Hazard Classification
70-90%	14808-60-7	Graded Sand	STOT Sin. 3;H335 STOT Rep. 2;H373
10-30%	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. Consult a physician if irritation persists.
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

Not relevant.

### SECTION 5: FIRE FIGHTING MEASURES

#### 5.1 Suitable extinguishing media

Extinguishing media:	Non Flammable Material. Use suitable extinguishing media for the surrounding area.
----------------------	--

#### 5.2 Specific hazards

Not relevant.

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

Firefighters:	When water is to be used as an extinguishing media, chemical-resistant clothing should be used along with respiratory protection.
---------------	---

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Personal precautions:	Avoid inhalation or contact with skin.
-----------------------	--

#### 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:	Vacuum where possible. Sweep with a brush or broom.
-----------------------	---

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Safe handling: Avoid contact with skin and eyes. Avoid dust.

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

Safe storage incompatibilities: Not relevant.

Safe storage: Store in a closed container to avoid dust. Keep dry.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control Parameters

Occupational exposure limits:

Case-No	Chemical Name	Exposure Limits	Type	References
65997-15-1	Portland Cement, inhalable dust	10 mg/m <sup>3</sup>	TWA	USECHH 2000
65997-15-1	Portland Cement, respirable dust	3 mg/m <sup>3</sup>	TWA	USECHH 2000
14808-60-7	Silica - Crystalline, respirable dust	0.05mg/m <sup>3</sup>	TWA	

#### 8.2 Exposure controls

Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of inhalation of dust.

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. Nitrile gloves are recommended, other types of gloves can be recommended by the glove supplier.

Eye protection: Wear goggles/face shield.

Skin protection: Wear special protective clothing. Hood or helmet should be used in connection with splashing work.

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: Grey powder

Odour: Cement

Odour threshold: Not relevant

pH: Alkaline (approx. 12 – when mixed with water)

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

Flash point:	Not relevant
Solubility in water:	Miscible in water
Stability:	Stable
Specific gravity:	1.33SG

### 9.2 Other information

Volatile component:	Not relevant
Auto ignition temp:	Not relevant

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Reactivity:	None known
-------------	------------

### 10.2 Chemical stability

Chemical stability:	Product is stable under normal temperature conditions.
---------------------	--

### 10.3 Conditions to avoid

Conditions/materials to avoid:	This product will harden with the addition of water or moisture.
--------------------------------	--

### 10.4 Incompatible materials and possible hazardous reactions

Incompatible materials:	None known
Hazardous reactions:	Not relevant

### 10.5 Hazardous decomposition Products

Hazardous decomposition products:	Not relevant
-----------------------------------	--------------

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information and symptoms related to exposure

Acute toxicity:	No data available.
Skin corrosion/irritation:	Repeated or prolonged exposure to skin can cause dermatitis.
Serious eye damage/irritation:	Exposure can cause conjunctivitis, blepharitis and general irritation to the eyes.
Respiratory or skin sensitisation:	Dust can irritate airways. Prolonged exposure may cause coughing or wheezing.
Germ cell mutagenicity:	No data available.
Specific Target Organ Toxicity (STOT)	
Single exposure:	Can cause coughing and irritation to airway.
Repeated exposure:	Repeated exposure over a long period of time may cause coughing with phlegm, shortness of breath and wheezing.
Aspiration hazard:	No data available.

### 11.2 Numerical Measures of Toxicity

Numerical measures:	No data available.
---------------------	--------------------

### 11.3 Immediate, delayed or chronic health effects from exposure

Immediate:	Irritation of the eyes, skin and respiratory tract.
Delayed:	Allergic skin reaction, coughing and wheezing.
Chronic:	Increased chance of bronchitis, conjunctivitis, ulcers of the nose and dermatitis.

### 11.4 Exposure levels

Exposure levels:	No data available.
------------------	--------------------

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

### 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: Dispose of waste in accordance with local regulations. Waste is considered hazardous. Material that has hardened (with the addition of water) is considered non-hazardous. The packaging is 100% recyclable, remove all traces of mixture from bag and dispose of in a recycling bin. Do not allow product to enter sewerage system as this will block the sewerage system.

## 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

Hazchem code: Not relevant

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

### 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: Not relevant

## Rockcote Quick Render Coarse

Active From

21 Jun 2024

### 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.