

Rockcote Marrakesh (Dry)

Active From

20 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 Marrakesh (Dry)
Other Names: None Listed
Product Code: 4384

1.2 Relevant identified uses of the product

Application: Lime plaster suitable for interior usage

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: 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

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

Acute Tox. 4 H302, H312, H332; Skin Irritation. 2. H315; Eye Damage. 1 H318; STOT SE. 3. H335; STOT RE. 2 H373



2.2 Label element

Pictograms: Corrosion; Health Hazard
Signal word: DANGER
Hazard statements:
H302 Harmful if swallowed
H312 Harmful in contact with skin
H315 Causes skin irritation
H318 Causes serious eye damage
H332 Harmful if inhaled
H335 May cause respiratory irritation
H373 May cause damage to organs through prolonged or repeated exposure

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Precautionary statements:	P260	Do not breathe dust/fume/gas/mist/vapours/spray.
	P264	Wash hands thoroughly after handling.
	P270	Do not eat, drink or smoke when using this product.
	P271	Use only outdoors or in a well-ventilated area.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
	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.
	P310	Immediately call a POISON CENTER or doctor/physician
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.
	P321	Specific treatment (see...on this label).
	P330	Rinse mouth.
	P362+P364	Take off contaminated clothing and wash before reuse.
	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

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains: Calcium Hydroxide. 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

The following substances shall be indicated according to legislation:

%	CAS-No.	Chemical Name	Hazard Classification
10-30%	1305-62-0	Calcium Hydroxide	Skin Irritation. 2;H315 Eye Irritation. 1;H318
<10%	1305-78-8	Calcium Oxide	Acute Tox. 4;H302, H312, H332 STOT Sin. 3;H335 STOT Rep. 2;H373
70-90%	-	Non Hazardous	Not relevant

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

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
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5.2 Specific hazards

Not relevant.

5.3 Special protection equipment and precautions for firefighters

Firefighters:	Chemical-resistant clothing should be used along with respiratory protection.
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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: Vacuum where possible. Sweep with a brush or broom.

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

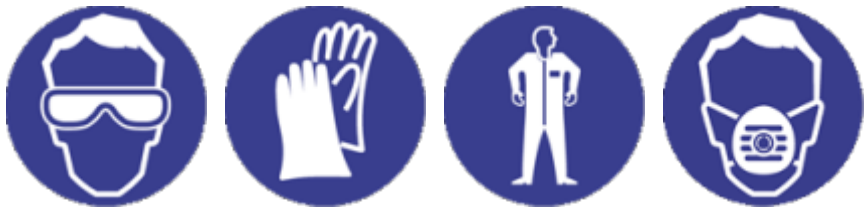
Occupational exposure limits: No exposure standards have been established for this material. However, the available exposure limits for ingredients are listed below:

Case-No	Chemical Name	Exposure Limits	Type	References
1305-78-8	Calcium Oxide	2 mg/m3	TWA	
1305-62-0	Calcium Hydroxide	5 mg/m3	TWA	

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:

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

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.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical and chemical properties

Appearance:	Off-white powder
Odour:	Slight odour
Odour threshold:	Not relevant
pH:	Alkaline (approximately 12 when mixed with water)
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
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10.2 Chemical stability

Chemical stability:	Product is stable under normal temperature conditions.
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10.3 Conditions to avoid

Conditions/materials to avoid:	See below – incompatible materials
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10.4 Incompatible materials and possible hazardous reactions

Incompatible materials:	Oxidising agents, strong acids, nitro-organic compounds, maleic anhydride and phosphorus
Hazardous reactions:	Reacts exothermically with acids. Can be corrosive to some metals

10.5 Hazardous decomposition Products

Hazardous decomposition products:	Thermal decomposition may result in release of toxic and/or irritation fumes and gases. Decomposes with loss of water at 580°C to form calcium oxide.
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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:	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:	No data available

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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 skin and eyes

Delayed: Allergic skin reaction, irritation and possible injury to eyes.

Chronic: No data available

11.4 Exposure levels

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: 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

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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

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

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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 <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/m³ means milligram per cubic metre.

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