

Safety Data Sheet

ROCKCOTE Venetian Plaster

Effective From 11 Feb, 2020

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 Name: ROCKCOTE Venetian Plaster
Other Names: None Listed
Product Code: 4221, 4210

1.2 Relevant identified uses of the product

Application: Lime plaster suitable for interior and sheltered exterior use.

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

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

2.2 Label Element

Pictograms: Corrosion
Signal Word: DANGER
Hazard Statements:

H318 Causes serious eye damage
H315 Causes skin irritation

Precautionary Statements:

P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P310 Immediately call a POISON CENTER or doctor/physician
P501 Dispose of contents/container in accordance with local regulations.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P264 Wash hands thoroughly after handling.
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.

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

The following substances shall be indicated according to legislation:

%	CAS-No.	Chemical Name	Hazard Classification
40-70%	-	Non Hazardous	Not Relevant
30-60%	1305-62-0	Calcium Hydroxide	Skin Irritation. 2;H315 Eye Irritation. 1;H318

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation:

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:

Skin Contact: May irritate 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 and 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: Chemical-resistant clothing should be used along with respiratory protection. Water can be used to cool containers down.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid contact with skin or eyes.

6.2 Environmental precautions

Environmental 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.

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6.3 Methods and materials for containment and cleanup

Cleaning up spillage: Dilute and mop up. Use gloves and eye protection when cleaning up spill.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Safe handling: Avoid contact with skin and eyes. Wash any splatter immediately.

7.2 Conditions for safe storage, including any incompatibilities

Incompatibilities: Oxidising agents, strong acids, nitro-organic compounds, maleic anhydride and phosphorus.

Storage: Not relevant.

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:

CAS-No.	Chemical Name	Exposure Limits	Type	References
1305-62-0	Calcium Hydroxide	5 mg/m ³	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.

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

Environmental Exposure Controls:

Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical and Chemical Properties

Appearance: Off-white putty
Odour: Lime/slight acrylic
Odour Threshold: Not relevant
pH: Alkaline (approx. 12)
Flash point: Not relevant
Solubility in water: Miscible in water
Stability: Stable

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.

10.3 Conditions to avoid

Conditions/materials to avoid: See below – incompatible materials.

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.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information and symptoms related to exposure

Acute Toxicity: LD50 (Oral, Rat): 7,340 mg/kg

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: Not relevant.

Germ Cell Mutagenicity: No data available.

Specific Target Organ Toxicity (STOT)

Single Exposure: No data available.

Repeated Exposure: Not relevant.

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: Not relevant

11.4 Exposure levels

Exposure levels: Not relevant

11.5 Interactive effects

Inhalation:

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

11.6 Data limitations

Data limitations: Not relevant.

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

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

12.2 Degradability

Degradability: When left uncovered, 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: Not relevant

14.7 Hazchem code

Hazchem code: Not relevant

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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

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. 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, February 2016.

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

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 milligrams 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.

I _____ have been trained in the safe use of this material.

Date _____ Signature _____

.....END OF SDS.....

This SDS has been developed according to Worksafe Australia / NOHSC guidelines