

ROCKCOTE Velvetina **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 Velvetina
Other Names:	None Listed
Product Code:	5318, 5319

1.2 Relevant identified uses of the product Lime plaster suitable for interior and sheltered exterior use. Application:

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 IDENTIFICATON

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

2.3 Other Hazards

Other Hazards:

Not relevant



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SECTION3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains: Calcium Hydroxide

The following substances shall be indicated according to legislation:

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%	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. Flush mouth with copious quantities of water. Consult a physician. Ingestion: 1.2 Symptoms caused by experience Inhalation

4.2 Symptoms C	auseu by	exposure
Indealations.		

initial action.	
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 ME 5.1 Suitable extinguishing med	lia		
Extinguishing media:	Non Flammable Material. Use suitable extinguishing media for the surrounding area.		
5.2 Specific hazards	This product is non combustible. However, heating can cause expansion or decomposition leading to violent rupture of containers. Decomposition at 580°C also results in corrosive calcium oxide fumes.		
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: Not relevant

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6.3 Methods and mat	terials for containment and cleanup	
Cleaning up spillage:	Dilute and mop up. Use gloves and eye protection when cleaning up spill	
SECTION 7: HANDLIN		
7.1 Precautions for sa	•	
Safe handling:	Avoid contact with skin and eyes. Wash any splatter immediately.	
7.2 Conditions for saf	e storage, including any incompatibilities	
Incompatibilities:	Oxidising agents, strong acids, nitro-organic compounds, maleic anhydrid	
and phosphorus.		
Storage:	Not relevant.	
	E CONTROLS/PERSONAL PROTECTION	
8.1 Control Paramete		
Occupational exposure limits: No exposure standards have been established for this material. However, the		
available exposure lin	nits for ingredients are listed below:	
available exposure lim CAS-No. Cher	nits for ingredients are listed below: nical Name Exposure Limits Type References	
available exposure lim CAS-No. Cher	nits for ingredients are listed below:	
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available exposure limCAS-No. Cher1305-62-0Calci8.2 Exposure ControlsEngineering measuresPersonal protection:Respiratory equipmentHand protection:Eye protection:Hygiene measures:	hits for ingredients are listed below: mical Name Exposure Limits Type References um Hydroxide 5 mg/m3 TWA s: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of contact with skin and eyes. Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment. ht: Wear protective gloves. Impervious material such as PVC is recommended. Wear goggles/face shield. Remove contaminated clothing and wash the skin thoroughly with soap and water after work.	
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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

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:	No data available.				
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: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:

Degradability:

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

12.2 Degradability

When left uncovered, this product will form into a hard mass that is nondegradable.

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, <u>www.rockcote.com.au</u>. 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	l	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