

ROCKCOTE Quick Render PM100 High Build

Effective From 29 Jun, 2023

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 Quick Render PM100 High Build
Other Names:	None Listed
Product Code:	4071

1.2 Relevant identified uses of the product			
Application:	Cement render for interior and exterior applications.		
1.3 Details of the supplier:			

1.5 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. 2A H319; STOT SE. 3. H335; STOT
	RE. 2 H373

2.2 Label Element			
Pictograms:	Exclamation Mark	;; Health Hazard	
Signal Word:	WARNING		
Hazard Statements:			
	H335	May cause respiratory irritation	
	H315	Causes skin irritation	
	H319	Causes serious eye irritation	
	H373	May cause damage to organs through prolonged or	
		repeated exposure	



ROCKCOTE Quick Render PM100 High Build

Effective From 29 Jun, 2023

Precautionary Statements:		
	P501	Dispose of contents/container in accordance with local / regional / national / international regulations.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P260	Do not breathe dust/fume/gas/mist/vapours/spray.
	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.
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.
	P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.

2.3 Other Hazards

Other Hazards: Not relevant

SECTION3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains: cement, graded sand

The following substances shall be indicated according to legislation:

%	CAS-No.	Chemical Name	Hazard Classification
40-70%	14808-60-7	Graded Sand	STOT Sin. 3;H335, STOT
			Rep. 2;H373
30-60%	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

The Description of mist		
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:Move subject to fresh air. Monitor and consult physician if concerned.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 and Special Treatment

Not relevant.



ROCKCOTE Quick Render PM100 High Build

Effective From 29 Jun, 2023

SECTION 5: FIRE FIGHTING M	EASURES
5.1 Suitable extinguishing me	dia
Extinguishing media:	Non Flammable Material. Use suitable extinguishing media for the surrounding area.
5.2 Specific hazards	Not relevant.
5.3 Special protection equipn	nent 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 RELE	
	tective equipment and emergency procedures
Personal precautions:	Avoid inhalation or contact with skin.
6.2 Environmental precautior	IS
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.
6.3 Methods and materials fo	r containment and cleanup
Cleaning up spillage:	Vacuum where possible. Sweep with a brush or broom.
SECTION 7: HANDLING AND S 7.1 Precautions for safe hand	
Safe handling:	Avoid contact with skin and eyes. Avoid dust.
7.2 Conditions for safe storag	e, including any incompatibilities
Incompatibilities:	None known
Storage:	Not relevant.
SECTION 8: EXPOSURE CONT	ROLS/PERSONAL PROTECTION
8.1 Control Parameters	• • • •
Occupational exposure limits:	

CAS-No.	Chemical Name	Exposure Limits	Туре	References
65997-15-1	Portland Cement, inhalable dust	10 mg/m3	TWA	USECHH 2000
65997-15-1	Portland Cement, respirable dust	3 mg/m3	TWA	USECHH 2000
14808-60-7	Silica - Crystalline, respirable dust	0.05mg/m3	TWA	



ROCKCOTE Quick Render PM100 High Build

Effective From29 Jun, 20238 2 Exposure Controls

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

Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical and Chemical PropertiesAppearance:Grey powderOdour:CementOdour Threshold:Not relevantpH:Alkaline (approx. 12 – when mixed with water)Flash point:Not relevantSolubility in water:Miscible in waterStability: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
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 an	d possible hazardous reactions
Incompatible materials:	None known
Hazardous reactions:	Not relevant
10.5 Hazardous decomposition	products
Hazardous decomposition produ	ucts:

Not relevant



ROCKCOTE Quick Render PM100 High Build

Effective From 29 Jun, 2023

SECTION 11: TOXICOLOGICAL INFORMATION

SECTION 11: TOXICOLOGICAL II	
11.1 Information and symptom	•
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 Sensitisatior	n: Dust can irritate airways. Prolonged exposure may cause coughing or wheezing.
Germ Cell Mutagenicity:	No data available.
Specific Target Organ Toxicity (S	STOT)
Single Exposure:	No data available.
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 to	•
Numerical measures:	No data available.
	ronic 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:	Increased chance of bronchitis, conjunctivitis, ulcers of the nose and dermatitis.
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 INFO	RMATION
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.



ROCKCOTE Quick Render PM100 High Build

Effective From29 Jun, 2023

12.5 Other adverse effects Other adverse effects: N

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:	None allocated		
SECTION 15: REGULATORY INFORMATION			
15.1 Safety, health and environmental regulations spe			

15.1 Safety, health and environmental regulations specific for the productRegulations:Not relevant

15.2 Poisons Schedule number Schedule number: Not relevant



ROCKCOTE Quick Render PM100 High Build

Effective From 29 Jun, 2023

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 _____ 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