

ROCKCOTE Keycote Effective From 01 Oct, 2016

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 Keycote
Other Names:	None Listed
Product Code:	3379

1.2 Relevant identified uses of the product		
Application:	Thin section high adhesive cement render	
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

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



Eye Irritation. 2;H319 STOT RE 2;H373

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Precautionary Stateme	ents:	
	P260	Do not breathe dust/fume/gas/mist/vapours/spray.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.
	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.
	P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	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

SECTION3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains: cement

The following substances shall be indicated according to legislation:

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%	CAS-No.	Chemical Name	Hazard Classification
70-90%	-	Non Hazardous	Not Relevant
10-30%	65997-15-1	Portland Cement	STOT SE 3;H335
			Skin Irritation. 2;H315

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 exp	posure
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.	

rash or burning schsation.	
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



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SECTION 5: FIRE 5.1 Suitable ext					
Extinguishing m	edia:	Non Flammable Mat surrounding area	terial. Use suitable o	extinguishinរួ	g media for the
5.2 Specific haza	ards	Not relevant.			
5.3 Special prot Firefighters:	ection equipme	nt and precautions fo When water is to be clothing should be u	used as an extingu	-	a, chemical-resistant ection.
SECTION 6: ACC 6.1 Personal pre Personal precau	ecautions, prote	SE MEASURES ctive equipment and Avoid inhalation or o		ures	
6.2 Environmen Environmental p	-	Do not allow this pro or open bodies of w			water drains, creeks local regulations.
6.3 Methods an Cleaning up spill		containment and clea Vacuum where poss	•	brush or bro	om.
SECTION 7: HAN 7.1 Precautions Safe handling:			kin and eyes. Avoid	l dust.	
7.2 Conditions f Incompatibilities Storage:		including any incomp None known Not relevant.	oatibilities		
SECTION 8: EXP 8.1 Control Para Occupational ex	meters	LS/PERSONAL PROTE	CTION		
CAS-No. 65997-15-1 65997-15-1	Chemical Name Portland Ceme	e nt, respirable dust nt, inhalable dust	Exposure Limits 3 mg/m3 10 mg/m3	Type TWA TWA	References USECHH 2000 USECHH 2000
8.2 Exposure Co		Provide adequate ve	entilation. Observe	occupationa	l exposure limits and
Personal protect	tion:	minimise the risk of inhalation of dust. Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.			
Respiratory equ Hand protection			ves. Nitrile gloves a	re recomme	nt with particle filter. nded, other types of
Eye protection: Hygiene measur	es:	Wear goggles/face s Remove contaminat and water after wor	ed clothing and wa	sh the skin t	horoughly with soap

Environmental Exposure Controls:



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Not available.

SECTION 9: PHYSICAL AND CHE	
9.1 Physical and Chemical Prop	
Appearance: Odour:	Grey powder Cement
Odour Threshold:	Not relevant
pH:	Alkaline (approx. 12 – when mixed with water)
Flash point:	Non-combustible
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 RE	Αςτινμιτγ
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
	une durate
10.5 Hazardous decomposition	
Hazardous decomposition produ	Not relevant
	Not relevant
SECTION 11: TOXICOLOGICAL IN	NFORMATION
11.1 Information and symptom	s 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 Sensitisatior	: Dust can irritate airways. Prolonged exposure may cause coughing or
	wheezing.
Germ Cell Mutagenicity:	No data available
Specific Target Organ Toxicity (S	тот)
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



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Numerical measures: No data available

11.3 Immediate, delayed or chr	onic 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
	NotTelevant
SECTION 12: ECOLOGICAL INFO	RMATION
12.1 Toxicity	
EcoToxicity:	This product is not expected to be hazardous to the environment.
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12.2 Degradability	
Degradability:	When mixed with water, this product will form into a hard mass that is
c ,	non-degradable.
12.3 Bio-accumulative Potentia	
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 12: DISDOSAL CONSID	
SECTION 13: DISPOSAL CONSID	ERATIONS
13.1 Waste disposal Waste disposal	Dispose of waste in accordance with local regulations. Waste is
waste disposal	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 INFOR	MATION
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:	Not relevant
14.7 Hazchem code Hazchem code:	Not relevant

SECTION 5: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the productRegulations: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, <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 ______ Signiature ______

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

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