# SikaGrout<sup>®</sup> Deep Pour



Version	Revision Date:	SDS Number:	Date of last issue: 16.12.2020
4.0	16.07.2021	00000606871	Date of first issue: 04.01.2016

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	SikaGrout <sup>®</sup> Deep Pour
Product code	: 000000606871
Manufacturer or supplier's	details
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

### SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Precautionary statements	:	Prevention:
		<ul> <li>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P272 Contaminated work clothing should not be allowed out of the workplace.</li> <li>P280 Wear protective gloves/ eye protection/ face protection.</li> </ul>
		Response:
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		P304 + P340 + P312 IF IN and keep at rest in a position POISON CENTER or doctor P305 + P351 + P338 + P37 water for several minutes. I and easy to do. Continue ri CENTER or doctor/ physici P333 + P313 If skin irritation vice/ attention.	Wash with plenty of soap and water. HALED: Remove victim to fresh air on comfortable for breathing. Call a or/ physician if you feel unwell. 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON ian. on or rash occurs: Get medical ad- ed clothing and wash before reuse.
		<b>Storage:</b> P403 + P233 Store in a we tightly closed.	II-ventilated place. Keep container
		<b>Disposal:</b> P501 Dispose of contents/ disposal plant.	container to an approved waste

### Other hazards which do not result in classification

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 30 -< 60
Cement, portland, chemicals	65997-15-1	>= 3 -< 10
Cement (chromium reduced)	65997-15-1	>= 3 -< 10
Limestone	1317-65-3	< 10
calcium sulfate	7778-18-9	< 10
hexacalcium hexaoxotris[sulphato(2- )]dialuminate(12-)	12004-14-7	>= 1 -< 3

### **SECTION 4. FIRST AID MEASURES**

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	: Small amounts splashed into eyes can cause irreversible tis-
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			sue damage and blindness. In the case of contact with e of water and seek medical a Continue rinsing eyes durin Remove contact lenses. Keep eye wide open while r	eyes, rinse immediately with plenty advice. g transport to hospital.
lf swall	lowed	:	Do not give milk or alcoholi	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
	nportant symptoms fects, both acute and d	:	irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms. Causes skin irritation. May cause an allergic skin Causes serious eye damag May cause respiratory irrita	e.
Notes	to physician	:	Treat symptomatically.	

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.
Environmental precautions :	Do not flush into surface water or sanitary sewer system.
Methods and materials for : containment and cleaning up	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

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### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Further information on stor- age stability	:	Keep in a dry place. No decomposition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type	Control parame-	Basis				
		(Form of	ters / Permissible					
		exposure)	concentration					
Quartz (SiO2)	14808-60-7	TWA (Res-	0.05 mg/m3	AU OEL				
		pirable dust)	-					
			1A (Carc. 1A) Known	to have car-				
	cinogenic pote	cinogenic potential for humans						
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL				
Cement (chromium reduced)	65997-15-1	TWA	10 mg/m3	AU OEL				
Limestone	1317-65-3	TWA	10 mg/m3	AU OEL				
			(Calcium car-					
			bonate)					
	Further information: This value is for inhalable dust containing no							
	asbestos and ·	asbestos and < 1% crystalline silica						
calcium sulfate	7778-18-9	TWA	10 mg/m3	AU OEL				

### Components with workplace control parameters

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			Further information: This value is a asbestos and < 1% crystalline silic	
	Appropriate engineering controls	:	Avoid dust formation. Provide appropriate exhaust vent is formed.	ilation at places where dust
	Personal protective equipr	nent		
	Respiratory protection	:	In case of inadequate ventilation Respirator selection must be bas exposure levels, the hazards of th working limits of the selected resp particulate filter P	ed on known or anticipated ne product and the safe
	Hand protection	:	Chemical-resistant, impervious gl approved standard should be work chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PV	rn at all times when handling sment indicates this is nec-
	Eye protection	:	Safety goggles Wear suitable face shield.	
	Skin and body protection	:	Protective clothing (e.g. safety sh clothing, long trousers) Follow AS 2210:3	oes, long-sleeved working

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	grey
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available

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	Lower explosion limit / Lower lammability limit	:	No data available	
Ň	/apour pressure	:	No data available	
F	Relative vapour density	:	No data available	
ſ	Density	:	ca. 1.8 g/cm3 (20 °C (68 °F))	
Ş	Solubility(ies) Water solubility	:	insoluble	
	Solubility in other solvents	:	No data available	
-	Partition coefficient: n- octanol/water	:	No data available	
1	Auto-ignition temperature	:	No data available	
I	Decomposition temperature	:	No data available	
Ň	/iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	Not applicable	
E	Explosive properties	:	No data available	
(	Oxidizing properties	:	No data available	

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	•	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	see section 7.

### SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified based on availa	able	information.
Components: calcium sulfate: Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg

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Skin	corrosion/irritation		
Cause	es skin irritation.		
	<b>us eye damage/eye irrita</b> es serious eye damage.	tion	
Resp	iratory or skin sensitisat	ion	
	sensitisation ause an allergic skin reac	tion.	
Resp	iratory sensitisation assified based on availabl		
Chroi	nic toxicity		
	cell mutagenicity assified based on availabl	e information.	
	<b>nogenicity</b> assified based on availabl	e information.	
-	oductive toxicity assified based on availabl	e information.	
	- single exposure ause respiratory irritation.		
	• <b>- repeated exposure</b> assified based on availabl	e information.	
-	ation toxicity assified based on availabl	e information.	
SECTION	12. ECOLOGICAL INFOR	RMATION	
	<b>oxicity</b> ta available		
	stence and degradability ta available	,	
	<b>cumulative potential</b> ta available		
	<b>ity in soil</b> ta available		
Other	adverse effects		
<u>Produ</u>	<u>uct:</u>		

mation

Additional ecological infor- : There is no data available for this product.

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#### SECTION 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods</b>	<ul> <li>Do not contaminate ponds, waterways or ditches with chemi-</li></ul>
Waste from residues	cal or used container. <li>Send to a licensed waste management company.</li>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> </ul>

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

### **SECTION 14. TRANSPORT INFORMATION**

#### **International Regulations**

#### UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **National Regulations**

ADG

Not regulated as a dangerous good

### SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legis Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	•
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements	<ul> <li>Not applicable</li> <li>There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.</li> </ul>

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т	The components of this product are reported in the following inventories:						
	lic	On the inventory, or in compliance been registered as new substance	with the inventory, or has				
Ą	ICS	:	On the inventory, or in compliance	with the inventory			
SECT	ION 16. OTHER INFORMAT	ΓΙΟΝ	I				
F	Revision Date	:	16.07.2021				
C	Date format	:	dd.mm.yyyy				
F	ull text of other abbreviation	ons					
Α	U OEL	:	Australia. Workplace Exposure Statianinants.	andards for Airborne Con-			
A	U OEL / TWA	:	Exposure standard - time weighter				
A	NDG	:	Australian Dangerous Goods Cod				
А	<b>D</b> R	:	European Agreement concerning Dangerous Goods by Road	the International Carriage of			
C	CAS	:	Chemical Abstracts Service				
-	NEL	÷	Derived no-effect level				
	C50	÷	Half maximal effective concentrati	on			
	GHS	÷	Globally Harmonized System				
I/	ΑΤΑ	:	International Air Transport Associa	ation			
	MDG	:	International Maritime Code for Da				
L	D50	:	Median lethal dosis (the amount o once, which causes the death of 5	f a material, given all at			
			test animals)	one hair) of a group of			
L	C50	:	Median lethal concentration (conc				
			air that kills 50% of the test anima period)	is during the observation			
Ν	IARPOL	:	International Convention for the P				
<i></i>			Ships, 1973 as modified by the Pr	010001 01 1978			
-	)EL 'BT	:	Occupational Exposure Limit Persistent, bioaccumulative and to	N/io			
=	PNEC	:	Predicted no effect concentration				
	REACH	:	Regulation (EC) No 1907/2006 of	the European Parliament			
Γ	ACACIT.	•	and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Euro	r 2006 concerning the Reg- and Restriction of Chemi-			
S	SVHC	:	Substances of Very High Concern				
V	PvB	:	Very persistent and very bioaccun				

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

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