SikaGrout®-3350



Version	Revision Date:	SDS Number:	Date of last issue: 28.05.2021
2.0	11.12.2023	100000027206	Date of first issue: 28.05.2021

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	SikaGrout [®] -3350
Manufacturer or supplier's d	eta	ils
Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	:	+61 2 9725 11 45
Emergency telephone number	:	+61 1800 033 111
Telefax	:	+61 2 9725 33 30

Recommended use of the chemical and restrictions on use

Product use	:	Cement / Mortar
-------------	---	-----------------

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation. H350 May cause cancer by inhalation.
Precautionary statements	:	Prevention:
		P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood.
		1 / 10

SikaGrout®-3350



ersion .0	Revision Date: 11.12.2023	SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021			
		P261 Avoid breathing dust P264 Wash skin thoroughl P271 Use only outdoors of P280 Wear protective glov tion/ face protection/ hearing	y after handling. r in a well-ventilated area. /es/ protective clothing/ eye protec-			
		 Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse. 				
		Storage: P403 + P233 Store in a we tightly closed. P405 Store locked up.	ell-ventilated place. Keep container			
		Disposal:				
		•	container to an approved waste			

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 (chromium reduced)	65997-15-1	>= 30 -< 60
Quartz (SiO2) <5µm	14808-60-7	>= 0.1 -< 1

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.
	2 / 10

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023		SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
			Consult a physician after significa	nt exposure.
In ca	se of skin contact	:	Take off contaminated clothing an Wash off with soap and plenty of If symptoms persist, call a physici	water.
In ca	se of eye contact	:	Small amounts splashed into eyes sue damage and blindness. In the case of contact with eyes, r of water and seek medical advice. Continue rinsing eyes during trans Remove contact lenses. Keep eye wide open while rinsing	inse immediately with plenty sport to hospital.
lf sw	allowed	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a Obtain medical attention.	rages.
Most important symptoms and effects, both acute and delayed		:	irritant effects Cough Respiratory disorder Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. May cause cancer by inhalation.	
Note	s to physician	:	Treat symptomatically.	

SECTION 5. FIREFIGHTING MEASURES

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- :	Use personal protective equipment.
tive equipment and emer-	Deny access to unprotected persons.

SikaGrout®-3350



Versic 2.0	on Revision Date: 11.12.2023		SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
(gency procedures			
I	Environmental precautions	:	Try to prevent the material from courses. No special environmental preca	-
	Methods and materials for containment and cleaning up	:	Pick up and arrange disposal wi Keep in suitable, closed contain	
SEC	TION 7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion		Normal measures for preventive	fire protection.
	Advice on safe handling		Do not breathe vapours/dust. Avoid exceeding the given occu section 8). Do not get in eyes, on skin, or o For personal protection see sec Smoking, eating and drinking sh plication area. Follow standard hygiene measu products	n clothing. tion 8. ould be prohibited in the ap-
I	Hygiene measures	:	Handle in accordance with good practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and	
	Conditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local re	egulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL
		ation: Category 1A (Carc. 1A) Known to have car- ential for humans		
Cement (chromium reduced)	65997-15-1	TWA	10 mg/m3	AU OEL
Quartz (SiO2) <5µm	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL
	Further information: Category 1A (Carc. 1A) Known to have car- cinogenic potential for humans			

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023		SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
Appro contr	opriate engineering rols	:	Avoid dust formation. Provide appropriate exhaus is formed.	t ventilation at places where dust
Perso	onal protective equipm	ent		
Respi	iratory protection	:	Respirator selection must be	ation wear respiratory protection. e based on known or anticipated s of the product and the safe d respirator.
Hand	protection	:	approved standard should b	ous gloves complying with an be worn at all times when handling assessment indicates this is nec- er, PVC, cotton gloves
Eye p	protection	:	Safety glasses	
Skin a	and body protection	:	Protective clothing (e.g. safe clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	fine powder
Colour	:	grey
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	> 11 Concentration: 50 %
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
Lower explosion limit / Lower flammability limit	:	No data available

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023		SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
Va	pour pressure	:	No data available	
Re	lative vapour density	:	No data available	
De	nsity	:	No data available	
Bu	lk density	:	ca. 1,860 kg/m3 (20 °C (68 °F))	
So	lubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	rtition coefficient: n- anol/water	:	No data available	
	to-ignition temperature	:	No data available	
De	composition temperature	:	No data available	
Vis	cosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	Not applicable	
Ex	plosive properties	:	No data available	
Ox	idizing 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 available information.

Skin corrosion/irritation

Causes skin irritation.

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023	SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
	ous eye damage/eye irrita	tion	
Caus	es serious eye damage.		
Resp	iratory or skin sensitisat	ion	
Skin	sensitisation		
Not c	lassified based on availabl	e information.	
Resp	iratory sensitisation		
Not c	lassified based on availabl	e information.	
Chro	nic toxicity		
Germ	n cell mutagenicity		
Not c	lassified based on availabl	e information.	
Carci	inogenicity		
May o	cause cancer by inhalation		
Repr	oductive toxicity		
Not c	lassified based on availabl	e information.	
STOT	Γ - single exposure		
May o	cause respiratory irritation.		
STOT	F - repeated exposure		
Not c	lassified based on availabl	e information.	
Aspir	ration toxicity		
Not c	lassified based on availabl	e information.	

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available
Persistence and degradability No data available
Bioaccumulative potential No data available
Mobility in soil No data available
Other adverse effects
Product: Additional ecological infor- : There is no data available for this product. mation

SikaGrout[®]-3350



Version	Revision Date: 11.12.2023	SDS Number:	Date of last issue: 28.05.2021
2.0		100000027206	Date of first issue: 28.05.2021

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
المامام		
Labels	:	Not applicable
Labels EmS Code	:	Not applicable Not applicable

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

Not applicable for product as supplied.

National Regulations

ADG		
UN number	: Not applica	ble
Proper shipping name	: Not applica	ble
Class	: Not applica	ble
Subsidiary risk	: Not applica	ble
Packing group	: Not applica	
Labels	: Not applica	ble
Hazchem Code	: Not applica	ıble

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023	SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
-	al precautions for user		
SECTION	15. REGULATORY INFO	RMATION	
Stand	ard for the Uniform : duling of Medicines and	ntal regulations/legislat No poison schedule n	ion specific for the substance or mixture umber allocated
Scheo	ational Chemical Weapons dules of Toxic Chemicals a pition/Licensing Requireme	nd Precursors	 Not applicable 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.
The c AllC	omponents of this produ	-	ollowing inventories: compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date Date format	:	11.12.2023 dd.mm.yyyy
Full text of other abbrev	viations	
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con- taminants.
AU OEL / TWA	•	Exposure standard - time weighted average
ADG		Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	-	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL		Occupational Exposure Limit
PBT	•	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration

9/10

SikaGrout®-3350



Version 2.0	Revision Date: 11.12.2023	SDS Number: 100000027206	Date of last issue: 28.05.2021 Date of first issue: 28.05.2021
REACH		 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency 	
SVHC vPvB		 Substances of Very High Concern Very persistent and very bioaccumulative 	

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 !

AU / EN