Sikafloor®-29 PurCem® Part D



Version	Revision Date:	SDS Number:	Date of last issue: 26.05.2022
3.0	11.09.2023	000000612918	Date of first issue: 05.03.2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sikafloor[®]-29 PurCem[®] Part D

Manufacturer or supplier's details

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

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

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	>= 60 -<= 100

SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

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In c	ase of eye contact	:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing	
If swallowed		:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.	
Most important symptoms and effects, both acute and delayed		:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.	
Not	es to physician	:	Treat symptomatically.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media :		tinguishing measures that are appropriate to local cir- inces and the surrounding environment.
Hazardous combustion prod- : ucts	No haz	ardous combustion products are known
Specific extinguishing meth- : ods	Standa	rd procedure for chemical fires.
Special protective equipment : for firefighters	n the e	event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal.

SECTION 7. HANDLING AND STORAGE

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Advice on protection against fire and explosion		:	Normal measures for preventive fi	re protection.
Advice on safe handling		:	For personal protection see section No special handling advice require Follow standard hygiene measure products	ed.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.	
	Conditions for safe storage	:	Keep container tightly closed in a place. Store in accordance with local reg	-
	Materials to avoid	:	No special restrictions on storage	with other products.

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 f ntial for humans	1A (Carc. 1A) Known	to have car-	
Appropriate engineering controls	: Provide appropriate exhaust ventilation at places where dust is formed.				
Personal protective equipmer	nt				
Respiratory protection	Respirator sel exposure leve	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.			
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary. Follow AS/NZS 1337.1				
Eye protection	: Safety glasse	Safety glasses			
Skin and body protection	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3				
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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	:	solid		
Colour	:	brown		
Odour	:	No data available		
Odour Threshold	:	No data available		
рН	:	Not applicable		
Melting point/range / Freezing point	:	No data available		
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		
Vapour pressure	:	No data available		
Relative vapour density	:	No data available		
Density	:	1.8 g/cm3 (20 °C (68 °F))		
Solubility(ies) Water solubility	:	No data available		
Solubility in other solvents	:	No data available		
Partition coefficient: n- octanol/water	:	No data available		
Auto-ignition temperature	:	No data available		

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Decor	mposition temperature	:	No data available	
Viscos Vis	sity scosity, dynamic	:	No data available	
Vis	Viscosity, kinematic		Not applicable	
Explo	Explosive properties		No data available	
Oxidiz	zing properties	:	No data available	
Volati	le organic compounds	:		24 November 2010 on industrial lution prevention and control)

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 due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

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-	iratory sensitisation lassified due to lack of data	ì.	
Chro	nic toxicity		
	n cell mutagenicity lassified due to lack of data	ı.	
	inogenicity lassified due to lack of data	ì.	
-	oductive toxicity lassified due to lack of data	ì.	
	F - single exposure lassified due to lack of data	ì.	
	F - repeated exposure lassified due to lack of data	ı.	
-	ration toxicity lassified due to lack of data	1.	
SECTION	12. ECOLOGICAL INFOR	MATION	
Ecoto	oxicity		
No da	ata available		
	stence and degradability		
No da	ata available		
	ccumulative potential		
No da	ata available		
	lity in soil		
No da	ata available		
Othe	r adverse effects		
Produ	uct:		
Additi	ional ecological infor- :	There is no data available f	or this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

mation

Contaminated packaging	:	Empty containers should be taken to an approved waste han-	
		dling site for recycling or disposal.	

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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	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
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

Marine pollutant

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

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Standard for the Uniform Scheduling of Medicines and	:	No poison schedule number allocated
Poisons		

International Chemical Weapons Convention (CWC) Not applicable : Schedules of Toxic Chemicals and Precursors

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Prohit	bition/Licensing Requir	emer	its :	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.
	omponents of this pr		t are reported in the fol	-
AIIC		:	On the inventory, or in c	compliance with the inventory
SECTION	16. OTHER INFORMA		1	
Revis	ion Date	:	11.09.2023	
Date	format	:	dd.mm.yyyy	
Full to	ext of other abbreviat	tions		
AU O	EL	:	Australia. Workplace Ex taminants.	posure Standards for Airborne Con-
	EL/TWA		Exposure standard - tim	e weighted average
ADG		:	Australian Dangerous G	
ADG		:		oncerning the International Carriage of
ADR		•	Dangerous Goods by R	
CAS			Chemical Abstracts Ser	
DNEL		:	Derived no-effect level	VICE
EC50		:	Half maximal effective c	oncentration
GHS		:	Globally Harmonized Sy	
IATA		:	International Air Transp	
IMDG		:		ode for Dangerous Goods
LD50		:		amount of a material, given all at
LDSU		•		death of 50% (one half) of a group of
			test animals)	
LC50			,	tion (concentrations of the chemical in
2000		•		test animals during the observation
			period)	
MARF	POL	:		n for the Prevention of Pollution from
		-		by the Protocol of 1978
OEL		:	Occupational Exposure	
PBT		:	Persistent, bioaccumula	
PNEC)	:	Predicted no effect cond	
REAC		:		7/2006 of the European Parliament
				December 2006 concerning the Reg-
				thorisation and Restriction of Chemi-
				ning a European Chemicals Agency
SVHC)	:	Substances of Very Hig	
vPvB		:	Very persistent and very	
			·	

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



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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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