Sikafloor-29 PurCem Part D



Versi 1.0		Revision Date: 2023/09/12		SDS Number: 000000612918	Date of last issue: - Date of first issue: 2023/09/12
Sec	tion 1: Iden	tification			
Product name		me	:	Sikafloor-29 PurCem Part D	
	Manufactu	ırer or supplier's de	etai	ls	
	Company		:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	Telephone		:	+64 9 820 2900	
	Emergency	/ telephone number	:	0800 734 607	
	E-mail add	ress	:	info@nz.sika.com	
	Telefax		:	+64 9 828 4091	

Section 2: Hazard identification

GHS Classification Carcinogenicity Specific target organ toxicity - repeated exposure	:	Category 1 Category 1
GHS label elements Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H350 May cause cancer. H372 Causes damage to organs through prolonged or repeated exposure.
Precautionary statements	:	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe dust. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.

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		Response:	
		P308 + P313 IF exposed c attention.	or concerned: Get medical advice/
		Storage:	
		P405 Store locked up.	
		Disposal	

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Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

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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	>= 90 -<= 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.
In case of eye contact	:	Flush eyes with water as a precaution. 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. May cause cancer. Causes damage to organs through prolonged or repeated exposure.
Notes to physician	:	Treat symptomatically.

Section 5: Fire-fighting measures

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Suitable extinguishing media		:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.		
	Hazardous combustion prod- ucts		:	No hazardous combustion product	ts are known
	Specific extinguishing meth- ods		:	Standard procedure for chemical f	ires.
	Special pr for firefigh	otective equipment ters	:	In the event of fire, wear self-conta	ained 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		
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	When using do not eat or drink. When using do not smoke.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
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	Control parame- ters / Permissible	Basis
		exposure)	concentration	



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Quart	z (SiO2)	1	4808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
		F	urther inform	ation: Confirmed	carcinogen	
				WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
Perso	onal protective equipr	nent				
Respi	iratory protection	t T i (ventilation is hat exposure The filter clas mum expecte gas/vapour/a dling the proc	provided or exponent s are within records s for the respirated contaminant of aerosol/particulated	tes) that may arise entration is exceeded	demonstrates re guidelines. e for the max- when han-
Hand	protection	6 (approved stat	ndard should be	s gloves complying worn at all times w sessment indicates	hen handling
Eye p	protection				th an approved states this is	
Skin a	and body protection	t		nount of danger	ation to its type, to ous substances, ar	

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

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	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	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	Not applicable	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds (VOC) content	:	no VOC contained	

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	:	No data available

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Section 1	1: Toxicological informat	ion	
Acut	e toxicity		
Not c	lassified due to lack of data	l.	
	corrosion/irritation lassified due to lack of data	ı.	
	bus eye damage/eye irrita lassified due to lack of data		
Resp	piratory or skin sensitisati	on	
	sensitisation	ι.	
	viratory sensitisation classified due to lack of data	ι.	
Chro	nic toxicity		
	n cell mutagenicity lassified due to lack of data	ι.	
	inogenicity cause cancer.		
-	oductive toxicity lassified due to lack of data	I.	
	F - single exposure lassified due to lack of data	I.	
	F - repeated exposure es damage to organs throu	gh prolonged or repeated exp	oosure.
-	ration toxicity lassified due to lack of data	ι.	
Section 1	2: Ecological information		
Ecot	oxicity		
No da	ata available		
	istence and degradability ata available		
Bioa	ccumulative potential		

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Bioaccumulative potential

No data available

Mobility in soil No data available

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Other	r adverse effects				
Produ	uct:				
Additi matio	onal ecological infor- n	:	There is no data available for this product.		
Section 13	3: Disposal considera	tion	6		
Dispo	osal methods				
Conta	Contaminated packaging :		Empty containers should be taken to an approved waste han- dling site for recycling or disposal.		
Section 14	4: Transport informat	ion			
Interr	national Regulations				
Marin	e pollutant	:	no		
ΙΑΤΑ-	-DGR				
UN/ID) No.	:	Not applicable		
	er shipping name	:	Not applicable		
	Class :		Not applicable		
	diary risk	:	Not applicable		
	ng group	:	Not applicable		
Label	-	:	Not applicable		
Packi	ng instruction (cargo		Not applicable		

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

NZS 5433	
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

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Marin	e pollutant	·r	10	
-	al precautions for us oplicable	er		
	•			
Section 15	5: Regulatory informa	tion		
Safety	y, health and environ	mental	regulations/legislation s	pecific for the substance or mixture
	ational Chemical Wea dules of Toxic Chemica			ot applicable
HSNC) Approval Number			
	02679			
HSW	Controls			
Tracki Refer		ce not	required.	es) Regulations 2017, for further infor-
matio	n.			
	•	oduct	are reported in the follow	ing inventories:
NZIoC)	: (On the inventory, or in com	pliance with the inventory
Section 16	6: Other information			
Revisi	ion Date	: 2	2023/09/12	
	ormat		ld.mm.yyyy	
Full te	ext of other abbreviat	ions		
NZ OI	ΞL		New Zealand. Workplace E c Contaminants	xposure Standards for Atmospher-
NZ OI	EL / WES-TWA			ard - Time Weighted average
ADG		: A	Australian Dangerous Good	ls Code.
ADR			European Agreement conce Dangerous Goods by Road	erning the International Carriage of
CAS			Chemical Abstracts Service	
DNEL			Derived no-effect level	
EC50			alf maximal effective conc	entration
GHS			Globally Harmonized Syste	
IATA		: 1	nternational Air Transport A	Association
IMDG			nternational Maritime Code	
LD50				nount of a material, given all at
				ath of 50% (one half) of a group of
		+	est animale)	

test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation LC50 : period) MARPOL International Convention for the Prevention of Pollution from : Ships, 1973 as modified by the Protocol of 1978 : Occupational Exposure Limit OEL PB

T : Persistent, bioaccumulative and toxi
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PNEC REACH		 Predicted no effect concentration 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- 			
SVHC vPvB		 cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative 			

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 !

NZ / EN