Sikadur-41 (C) NZ



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Section 1:	: Identification			
Produ	uct name	:	Sikadur-41 (C) NZ	
Manu	facturer or supplier's c	letai	Is	
Comp	bany	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telep	hone	:	+64 9 820 2900	
Emerg	gency telephone number	r:	0800 734 607	
E-mai	il address	:	info@nz.sika.com	
Telefa	ax	:	+64 9 828 4091	

Section 2: Hazard 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	>= 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.

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of eye contact	:	Flush eyes with water as a Remove contact lenses. Keep eye wide open while	
owed	:	Do not give milk or alcoholi	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
nportant symptoms ects, both acute and d	:	No known significant effect: See Section 11 for more de and symptoms.	s or hazards. etailed information on health effects
o physician	:	Treat symptomatically.	
Fire-fighting measure	s		
e extinguishing media	:	Use extinguishing measure cumstances and the surrou	s that are appropriate to local cir- inding environment.
ous combustion prod-	:	No hazardous combustion	products are known
c extinguishing meth-	:	Standard procedure for che	emical fires.
protective equipment ghters	:	In the event of fire, wear se	lf-contained breathing apparatus.
Accidental release me	as	ures	
al precautions, protec- upment and emer- procedures	:	For personal protection see	e section 8.
mental precautions	:	No special environmental p	recautions required.
s and materials for ment and cleaning up	:	Keep in suitable, closed co Sweep up or vacuum up sp tainer for disposal.	ntainers for disposal. illage and collect in suitable con-
landling and storage			
on protection against explosion	:	Normal measures for preve	entive fire protection.
on safe handling	:	For personal protection see No special handling advice Follow standard hygiene m products	
	2024/07/19 of eye contact owed oportant symptoms ects, both acute and ophysician Fire-fighting measure e extinguishing media ous combustion prod- c extinguishing meth- protective equipment ghters Accidental release me al precautions, protec- tipment and emer- procedures mental precautions s and materials for ment and cleaning up Handling and storage on protection against explosion	2024/07/19 of eye contact : pwed : powed : portant symptoms : ects, both acute and to physician : Fire-fighting measures e extinguishing media : pous combustion prod- : e extinguishing meth- : protective equipment : ghters Accidental release measu al precautions, protec- : ipment and emer- procedures mental precautions : s and materials for : ment and cleaning up Handling and storage on protection against : explosion	2024/07/19 10000045071 of eye contact : Flush eyes with water as a Remove contact lenses. Keep eye wide open while owed : Clean mouth with water am Do not give milk or alcoholi Never give anything by mo oportant symptoms acts, both acute and a symptoms. : No known significant effect See Section 11 for more de and symptoms. op physician : Treat symptomatically. Fire-fighting measures : Use extinguishing measure cumstances and the surrou ous combustion prod- ous combustion prod- : No hazardous combustion cettinguishing methan : Standard procedure for che sufficient and emer-procedures al precautions, protec- : For personal protection see inpment and emer-procedures mental precautions : No special environmental personal protection see inpment and cleaning up s and materials for ment and cleaning up : Keep in suitable, closed co Sweep up or vacuum up sp tainer for disposal. dandling and storage : Normal measures for prever explosion on safe handling : For personal protection see No special handling advice Follow standard hygiene m

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Hygie	ene measures	:	When using do not eat or dri When using do not smoke.	NK.
Cond	litions for safe storage	:	Keep container tightly closed place.	-
			Store in accordance with loca	a regulations.
Mate	rials to avoid	:	No special restrictions on sto	prage 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	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further informa	ation: Confirmed	carcinogen	
		WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
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.
Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.

Section 9: Physical and chemical properties

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Appe	arance	:	granular	
Colou	ır	:	various	
Odou	ır	:	No data available	
Odou	r Threshold	:	No data available	
pН		:	No data available	
	ng point/ range / Freez-	:	No data available	
ing po Boilin	oint ig point/boiling range	:	No data available	
Flash	point	:	No data available	
Evap	oration rate	:	No data available	
Flam	mability (solid, gas)	:	No data available	
	r explosion limit / Upper nability limit	:	No data available	
	r explosion limit / Lower nability limit	:	No data available	
Vapo	ur pressure	:	No data available	
Relat	ive vapour density	:	No data available	
Dens	ity	:	ca. 1.85 kg/l (20 °C (68 °F))	
	bility(ies) ater solubility	:	No data available	
So	olubility in other solvents	:	No data available	
	ion coefficient: n- ol/water	:	No data available	
	ignition temperature	:	No data available	
Deco	mposition temperature	:	No data available	
Visco Vi	sity scosity, dynamic	:	No data available	
Vi	scosity, kinematic	:	No data available	
Explo	sive properties	:	No data available	
Oxidi	zing properties	:	No data available	
Volat	ile organic compounds	:	no VOC contained	

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(VOC)	content			
Section 10): Stability and reactivit	y		
React	ivity	:	No dangerous reaction kno	own under conditions of normal use.
Chem	ical stability	:	The product is chemically s	stable.
Possil tions	bility of hazardous reac-	:	No hazards to be specially	mentioned.
Condi	tions to avoid	:	No data available	
Incom	patible materials	:	No data available	
Hazar produ	dous decomposition cts	:	No hazardous decompositi	on products are known.

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.

Respiratory sensitisation

Not classified due to lack of data.

Chronic toxicity

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

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Aspii	ration toxicity			
Not c	lassified due to lack of d	ata.		
Section 1	2: Ecological informati	on		
	oxicity ata available			
Persi	istence and degradabil ata available	ity		
	ccumulative potential ata available			
	lity in soil ata available			
Othe	r adverse effects			
<u>Prod</u> Addit matio	ional ecological infor-	: Tł	nere is no data available i	for this product.
Section 1	3: Disposal considerat	ons		
Disp	osal methods			
Conta	aminated packaging		npty containers should b ing site for recycling or di	e taken to an approved waste han- isposal.

Section 14: Transport information

International Regulations

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

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	EmS Code Marine pollutant		Not applicable Not applicable	
	sport in bulk accordin	-	nnex II of MARPOL 73/78 ied.	and the IBC Code
Natio	nal Regulations			
UN n Prop Class Subs Pack Labe	sidiary risk ing group	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
-	ial precautions for us pplicable	er		

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

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

Tolerable Exposure Limits (TEL)

Not applicable

Environmental Exposure Limits (EEL) Not applicable

HSW Controls

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

The components of this product are reported in the following inventories:

NZIoC : On the inventory, or i	in compliance with the inventory
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Section 16: Other information

Revision Date Date format	:	2024/07/19 dd.mm.yyyy		
Full text of other abbreviations				
NZ OEL	:	New Zealand. Workplace Exposure Standards for Atmospher- ic Contaminants		
NZ OEL / WES-TWA	:	Workplace Exposure Standard - Time Weighted average		

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ADG ADR		: European Agreement	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road	
CAS DNEL EC50		 Chemical Abstracts S Derived no-effect leve Half maximal effective 	ervice I	
GHS IATA		: Globally Harmonized : International Air Trans	System sport Association	
IMDG LD50		: Median lethal dosis (tl	Code for Dangerous Goods ne amount of a material, given all at ne death of 50% (one half) of a group of	
LC50		: Median lethal concent	ration (concentrations of the chemical in e test animals during the observation	
MARPO	DL		ion for the Prevention of Pollution from ed by the Protocol of 1978	
OEL PBT		: Occupational Exposure : Persistent, bioaccume	re Limit Ilative and toxic	
PNEC REACH	I	and of the Council of istration, Evaluation, A	ncentration 907/2006 of the European Parliament 18 December 2006 concerning the Reg- Authorisation and Restriction of Chemi- shing a European Chemicals Agency	
SVHC vPvB		: Substances of Very H : Very persistent and ve	igh Concern	

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