

Version 2.0	Revision Date: 2020/03/15	SDS Number: 000000613518	Date of last issue: 2018/01/18 Date of first issue: 2018/01/18
Section 1:	Identification		
Produ	ct name	[:] Sika Floor Levelling C	ompound
Produ	ct code	: 000000613518	
Manu	facturer or supplier's	details	
Comp	any	: Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telepl	hone	: +64 9 820 2900	
	gency telephone num-	: 0800 734 607	
Telefa	IX	: +64 9 828 4091	
E-mai	l address	: info@nz.sika.com	

Section 2: Hazard identification

GHS Classification		
Skin irritation	:	6.3A
Serious eye damage	:	8.3A
Skin sensitisation	:	6.5B
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.
Precautionary statements	:	Prevention:
		 P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.
		Response:
		P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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		cian. P321 Specific treatment (se on this label). P333 + P313 If skin irritatior vice/ attention.	DISON CENTER or doctor/ physi- be supplemental first aid instructions in or rash occurs: Get medical ad- d clothing and wash before reuse.
		Disposal: P501 Dispose of contents/ c disposal plant.	container to an approved waste

Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 4.01 %The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 4.01 %

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	>= 50 -< 70
Cement, portland, chemicals	65997-15-1	>= 30 -< 50
Limestone	1317-65-3	>= 1 -< 10
Gypsum (Ca(SO4).2H2O)	13397-24-5	>= 1 -< 10

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 tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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.

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and ef delaye	mportant symptoms ffects, both acute and ed to physician	:	Obtain medical attention. irritant effects sensitising effects Cough Respiratory disorder 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 Treat symptomatically.	
	Fire-fighting measure	c		
Suitab	dous combustion prod-	5 : :	Use extinguishing measure cumstances and the surrou No hazardous combustion	•
ods	fic extinguishing meth-	:	Standard procedure for che	
	al protective equipment fighters	•	: In the event of fire, wear self-contained breathing apparatus.	
Section 6:	Accidental release me	as	ures	
tive ec	nal precautions, protec- quipment and emer- procedures	:	Use personal protective eq Avoid breathing dust. Deny access to unprotecte	
Enviro	onmental precautions	:	Do not flush into surface wa	ater or sanitary sewer system.
	ods and materials for nment and cleaning up	:	Pick up and arrange dispos Keep in suitable, closed co	
Section 7:	Handling and storage			
	e on protection against ad explosion	:	: Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.	
Advice	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see	occupational exposure limits (see , or on clothing.
			3/9	

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			not be employed in any proce used. Smoking, eating and drinking plication area.	arrent respiratory disease should ess in which this mixture is being a should be prohibited in the ap- asures when handling chemical
Hygiene measures		:	Handle in accordance with go practice. When using do not eat or drin When using do not smoke. Wash hands before breaks a	
Cond	ditions for safe storage	:	Store in original container. Keep in a well-ventilated plac Observe label precautions. Store in accordance with loca	ce.
Further information on stor- age stability		:	Keep in a dry place.	-

Section 8: Exposure controls/personal protection

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	WES-TWA (Respirable dust)	0.1 mg/m3	NZ OEL
	Further information	ation: Confirmed	l carcinogen	
Cement, portland, chemicals	65997-15-1	WES-TWA	10 mg/m3	NZ OEL
	Further inform	ation: Currently	under review	
Limestone	1317-65-3	WES-TWA	10 mg/m3 (Calcium car- bonate)	NZ OEL
Gypsum (Ca(SO4).2H2O)	13397-24-5	WES-TWA	10 mg/m3	NZ OEL

Components with workplace control parameters

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 necessary.
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-



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			tration and amount of danger cific work-place.	ous substances, and to the spe-
Section 9: P	hysical and chemical	pro	operties	
Appeara	ince	:	powder	
Colour		:	light grey	
Odour		:	pleasant	
Odour T	hreshold	:	No data available	
рН		:	11 Concentration: 500 g/l	
Melting point	point/range / Freezing	:	No data available	
Boiling p	point/boiling range	:	No data available	
Flash po	bint	:	Not applicable	
Evapora	tion rate	:	No data available	
Flamma	bility (solid, gas)	:	No data available	
	xplosion limit / Upper pility limit	:	No data available	
	xplosion limit / Lower bility limit	:	No data available	
Vapour	pressure	:	No data available	
Relative	vapour density	:	No data available	
Density		:	1 g/cm3 (20 °C (68 °F))	
Solubilit Wate	y(ies) er solubility	:	No data available	
Solul	oility in other solvents	:	No data available	
	coefficient: n-	:	No data available	
octanol/ Auto-ign	water ition temperature	:	No data available	
Decomp	osition temperature	:	No data available	
Viscosity			.	
Visco	osity, dynamic	:	No data available	
Visco	osity, kinematic	:	Not applicable	
Explosiv	e properties	:	No data available	

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Oxidiz	zing properties	: No data available	
Section 10): Stability and reactivit	¢	
Possil tions Condi Incom	ivity lical stability bility of hazardous reac- tions to avoid patible materials composition if stored and	 The product is chemically No hazards to be specially No data available No data available 	
Section 11	I: Toxicological inform	ation	
Acute	• toxicity		
Not cl	assified based on availal	ole information.	
•	corrosion/irritation es skin irritation.		
	us eye damage/eye irri t es serious eye damage.	ation	
Respi	iratory or skin sensitisa	ation	
May c	sensitisation ause an allergic skin rea iratory sensitisation	ction.	
-	assified based on availal	ole information.	
Chron	nic toxicity		
	cell mutagenicity assified based on availal	ole information	
	nogenicity		

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.



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Section 12	2: Ecological information	n	
	oxicity ata available		
	stence and degradability	y	
	ccumulative potential ata available		
	l ity in soil ata available		
Other	r adverse effects		
<u>Produ</u> Additi matio	onal ecological infor-	: There is no data available fo	or this product.

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

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

NZS 5433

Not regulated as a dangerous good



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Section 15: Regulatory information

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

HSNO Approval Number

HSR002544 Construction Products Subsidiary Hazard Group Standard 2017

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

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: On the inventory, or in compliance with the inventory

Section 16: Other information

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Full text of other abbreviations				
NZOEL	New Zealand. Workplace Exposure Standards ic Contaminants	for Atmospher-		
NZ OEL / WES-TWA	Workplace Exposure Standard - Time Weighte	ed average		
ADG	Australian Dangerous Goods Code.			
ADR	European Agreement concerning the Internation Dangerous Goods by Road	onal Carriage of		
CAS	Chemical Abstracts Service			
DNEL	Derived no-effect level			
EC50	Half maximal effective concentration			
GHS	Globally Harmonized System			
IATA	International Air Transport Association			
IMDG	International Maritime Code for Dangerous Go			
LD50	Median lethal dosis (the amount of a material, once, which causes the death of 50% (one hal test animals)			
LC50	Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)			
MARPOL	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 197			
OEL	Occupational Exposure Limit			
PBT	Persistent, bioaccumulative and toxic			
PNEC	Predicted no effect concentration			
REACH	Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conc istration, Evaluation, Authorisation and Restric	erning the Reg-		



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SVHC vPvB		cals (REACH), establishing Substances of Very High Co Very persistent and very bio	

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