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Version 3.0	Revision Date: 2024/03/21		SDS Number: 100000031202	Date of last issue: 2022/03/29 Date of first issue: 2020/03/15
Section 1:	Identification			
Produ	ct name	:	Sika MonoTop®-352 N	
Manu	facturer or supplier's d	letai	ls	
Comp	any	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telepl	hone	:	+64 9 820 2900	
Emerç	gency telephone number	:	0800 734 607	
E-mai	l address	:	info@nz.sika.com	
Telefa	х	:	+64 9 828 4091	
Recor	mmended use of the ch	nem	ical and restrictions on use)
Produ	ct use	:	Cement / Mortar	

Section 2: Hazard identification

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Carcinogenicity	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ toxicity - repeated exposure	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation.

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		H317 May cause an allergic H318 Causes serious eye da H335 May cause respiratory H350 May cause cancer. H372 Causes damage to org exposure.	amage.
Preca	utionary statements	and understood. P260 Do not breathe dust. P264 Wash skin thoroughly a P270 Do not eat, drink or sm P271 Use only outdoors or ir P272 Contaminated work clo the workplace.	safety precautions have been read after handling. hoke when using this product. In a well-ventilated area. othing should not be allowed out of s/ protective clothing/ eye protec-
		Response: P302 + P352 IF ON SKIN: W P304 + P340 + P312 IF INH, and keep comfortable for bread doctor if you feel unwell. P305 + P351 + P338 + P310 water for several minutes. Read and easy to do. Continue rin CENTER/ doctor. P308 + P313 IF exposed or attention. P333 + P313 If skin irritation vice/ attention.	
		Storage: P403 + P233 Store in a well- tightly closed. P405 Store locked up.	ventilated place. Keep container
		Disposal: P501 Dispose of contents/ co disposal plant.	ontainer to an approved waste

None known.

Section 3: Composition/information on ingredients

:

Mixture

Substance / Mixture

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Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 30 -< 50
Quartz (SiO2) <5µm	14808-60-7	>= 20 -< 30
Silica, vitreous	60676-86-0	>= 10 -< 20
glass, oxide, chemicals	65997-17-3	>= 1 -< 10
hexacalcium hexaoxotris[sulphato(2-)]dialuminate(12-)	12004-14-7	>= 1 -< 3
mullite	1302-93-8	>= 1 -< 10
Quartz (SiO2)	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. 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 tis- sue 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. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause cancer.

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			Causes damage to organs t exposure.	through prolonged or repeated
Notes	to physician	:	Treat symptomatically.	
Section 5:	Fire-fighting measures	5		
Suitab	ble extinguishing media	:	Use extinguishing measures cumstances and the surrou	s that are appropriate to local cir- nding environment.
Hazar ucts	dous combustion prod-	:	No hazardous combustion p	products are known
Specif ods	fic extinguishing meth-	:	Standard procedure for che	mical fires.
•	al protective equipment afighters	:	In the event of fire, wear sel	If-contained breathing apparatus.
Section 6:	Accidental release me	ası	Ires	
tive ec	nal precautions, protec- quipment and emer- procedures	:	Use personal protective equ Avoid breathing dust. Deny access to unprotected	
Enviro	onmental precautions	: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains information respective authorities.		
	ods and materials for inment and cleaning up	:	Pick up and arrange dispos Keep in suitable, closed cor	5
Section 7:	Handling and storage			
	e on protection against nd explosion	:	Avoid dust formation. Provide appropriate exhaus is formed.	t ventilation at places where dust
Advice	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of sk ma, allergies, chronic or rec not be employed in any pro- used. Smoking, eating and drinkin plication area.	occupational exposure limits (see or on clothing.

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			products		
Hygiei	ne 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 regulations.		
Further information on stor- : age stability		Keep in a dry place. No decomposition if stored and a	applied as directed.		

Section 8: Exposure controls/personal protection

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cement, portland, chemicals	65997-15-1	WES-TWA	3 mg/m3	NZ OEL
	Further inform	ation: Skin sens		
		WES-TWA (Respirable dust)	1 mg/m3	NZ OEL
Quartz (SiO2) <5µm	14808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further inform	ation: Confirmed	l carcinogen	
		WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
Silica, vitreous	60676-86-0	WES-TWA (Respirable dust)	0.2 mg/m3	NZ OEL
glass, oxide, chemicals	65997-17-3	WES-TWA (inhalable dust)	5 mg/m3	NZ OEL
	Further inform	ation: Currently	under review	•
		WES-TWA (Respirable fibres)	1 fibres per millili- tre	NZ OEL
mullite	1302-93-8	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3 (Aluminium)	ACGIH
Quartz (SiO2)	14808-60-7	WÉS-TWA (Respirable dust)	0.05 mg/m3	NZ OEL

Components with workplace control parameters

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		Further information: Confirm WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL

Personal protective equipment					
Respiratory protection	Use respiratory protection unless adequate local of ventilation is provided or exposure assessment do that exposures are within recommended exposure. The filter class for the respirator must be suitable imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise w dling the product. If this concentration is exceeded contained breathing apparatus must be used.	emonstrates e guidelines. for the max- /hen han-			
Hand protection	Chemical-resistant, impervious gloves complying approved standard should be worn at all times wh chemical products if a risk assessment indicates t essary.	en handling			
Eye protection	Safety eyewear complying with an approved stand be used when a risk assessment indicates this is				
Skin and body protection	Choose body protection in relation to its type, to the tration and amount of dangerous substances, and cific work-place.				

Section 9: Physical and chemical properties

Appearance	:	powder
Colour	:	grey
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	> 11 Concentration: 500 g/l
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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	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	ır pressure	:	No data available	
Relativ	ve vapour density	:	No data available	
Densit	ty	:	No data available	
	lensity	:	ca. 1,300 kg/m3	
	ility(ies) ater solubility	:	insoluble	
So	lubility in other solvents	:	No data available	
	on coefficient: n-	:	No data available	
	ol/water gnition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos	sity			
Vis	cosity, dynamic	:	No data available	
Vis	cosity, kinematic	:	No data available	
Explos	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	
	e organic compounds) content	:	0.1 g/l	

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
Hazardous decomposition products	:	No hazardous decomposition products are known.

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Section 1	1: Toxicological informati	on	
	e toxicity lassified due to lack of data		
-	corrosion/irritation es skin irritation.		
	u s eye damage/eye irritat es serious eye damage.	ion	
Resp	iratory or skin sensitisati	on	
-	sensitisation cause an allergic skin react	ion.	
-	iratory sensitisation lassified due to lack of data		
Chro	nic toxicity		
	a cell mutagenicity lassified due to lack of data		
	nogenicity cause cancer.		
-	oductive toxicity lassified due to lack of data		
	- single exposure cause respiratory irritation.		
	F - repeated exposure es damage to organs throu	gh prolonged or repeated expo	osure.
-	ration toxicity lassified due to lack of data		
Section 12	2: Ecological information		
	oxicity		
	ata available		
	stence and degradability ata available		

Bioaccumulative potential

No data available

Mobility in soil No data available

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Other	adverse effects			
<u>Produ</u> Addition mation	onal ecological infor-	:	There is no data available fo	or this product.
Section 13	3: Disposal considera	tion	S	
Dispo	osal methods			
Waste	Waste from residues		Send to a licensed waste m	anagement company.
			Do not contaminate ponds, cal or used container.	waterways or ditches with chemi-
Conta	Contaminated packaging		Empty remaining contents. Dispose of as unused produ	ıct.
			Do not re-use empty contair	ners.

Section 14: Transport information

International Regulations

Marine pollutant	:	no
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
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine pollutant	:	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

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UN ni	umber	:	Not applicable	
Prope	er shipping name	:	Not applicable	
Class		:	Not applicable	
Subsi	idiary risk	:	Not applicable	
Packing group		:	Not applicable	
Label	S	:	Not applicable	
Hazchem Code		:	Not applicable	
Marine	Marine pollutant		no	
Specia	al precautions for us	er		
Not ap	plicable			

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

HSR002545 Construction Products Carcinogenic Group Standard

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 inventor	ory, or in compliance with the inventory
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Section 16: Other information

Revision Date Date format	:	2024/03/21 dd.mm.yyyy
Full text of other abbreviation	ons	
ACGIH NZ OEL	:	USA. ACGIH Threshold Limit Values (TLV) New Zealand. Workplace Exposure Standards for Atmospher- ic Contaminants
ACGIH / TWA NZ OEL / WES-TWA ADG ADR		8-hour, time-weighted average Workplace Exposure Standard - Time Weighted average Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road

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CAS			Chemical Abstracts Service	
DNEL		:	Derived no-effect level	
EC50		:	Half maximal effective conce	ntration
GHS		:	Globally Harmonized System	
IATA		:	International Air Transport As	
IMDG		:		
LD50		:	International Maritime Code t	
LD30		•	Median lethal dosis (the amo once, which causes the deat test animals)	h of 50% (one half) of a group of
LC50		:		concentrations of the chemical in nimals during the observation
MARP	POL	:	International Convention for the Ships, 1973 as modified by the second s	the Prevention of Pollution from he Protocol of 1978
OEL		:	Occupational Exposure Limit	
PBT		:	Persistent, bioaccumulative a	
PNEC		:	Predicted no effect concentra	
REAC	Н	:	and of the Council of 18 Dec istration, Evaluation, Authoris	06 of the European Parliament ember 2006 concerning the Reg- sation and Restriction of Chemi- a European Chemicals Agency
SVHC		:	Substances of Very High Co	
vPvB		:	Very persistent and very bioa	

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