Sika MonoTop®-910 N (NZ)



Version 5.0	Revision Date: 2024/11/24		SDS Number: 100000029761	Date of last issue: 2022/10/19 Date of first issue: 2019/12/05
Section 1:	Identification			
Produ	ct name	:	Sika MonoTop [®] -910 N (NZ)	
Manu	facturer or supplier's de	ətai	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	ix	:	+64 9 828 4091	
Reco	mmended use of the ch	em	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
Germ cell mutagenicity	:	Category 2
Carcinogenicity	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ toxicity - repeated exposure	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger

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Hazar	rd statements	 H315 Causes skin irritation H317 May cause an allergin H318 Causes serious eye of H335 May cause respirator H341 Suspected of causing H350 May cause cancer. H373 May cause damage to peated exposure. 	c skin reaction. damage. y irritation.
Preca	utionary statements	and understood. P260 Do not breathe dust. P264 Wash skin thoroughly P271 Use only outdoors or P272 Contaminated work c the workplace.	I safety precautions have been read / after handling. in a well-ventilated area. lothing should not be allowed out of es/ protective clothing/ eye protec-
		and keep comfortable for b doctor if you feel unwell. P305 + P351 + P338 + P31 water for several minutes. F and easy to do. Continue ri CENTER/ doctor. P308 + P313 IF exposed of attention. P333 + P313 If skin irritatio vice/ attention.	Wash with plenty of water. HALED: Remove person to fresh air reathing. Call a POISON CENTER/ IO IF IN EYES: Rinse cautiously with Remove contact lenses, if present nsing. Immediately call a POISON r concerned: Get medical advice/ n or rash occurs: Get medical ad- aminated clothing and wash it before
		Storage: P403 + P233 Store in a we tightly closed. P405 Store locked up. Disposal:	II-ventilated place. Keep container
		•	container to an approved waste

Other hazards which do not result in classification None known.

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Substan	ce / Mixture	: Mixture				
Compor	nents					
Chemica			CAS-No.	Concentration (% w/w)		
Limestor			1317-65-3	>= 30 -< 50		
-	portland, chemicals		65997-15-1	>= 30 -< 50		
Fumes, s			69012-64-2	>= 1 -< 10		
sodium r			7632-00-0	>= 1 -< 2.5		
cristobal			14464-46-1	>= 0.1 -< 1		
ection 4: Fi	rst-aid measures					
General	advice	Consult a ph		e doctor in attendance.		
If inhaled	1	: Move to fres Consult a pr	h air. Nysician after signific	ant exposure.		
In case o	of skin contact	Wash off wit	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician. 			
In case o	of eye contact	sue damage In the case of of water and Continue rin Remove cor	 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 swallov	wed	Do not give Never give a	milk or alcoholic bev	k afterwards plenty of water. erages. an unconscious person.		
	oortant symptoms cts, both acute and	and symptor Causes skin May cause a Causes seri May cause r Suspected c May cause o	effects disorder etions achrymation 11 for more detailed ns. irritation. an allergic skin reaction ous eye damage. respiratory irritation. of causing genetic de cancer.			

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			exposure.	
Notes	to physician	:	Treat symptomatically.	
Section 5:	: Fire-fighting measure	s		
Suitat	ble extinguishing media	:	Use extinguishing measure cumstances and the surro	es that are appropriate to local cir- unding environment.
Hazaı ucts	rdous combustion prod-	:	No hazardous combustion	products are known
Speci ods	fic extinguishing meth-	:	Standard procedure for ch	emical fires.
Speci	al protective equipment efighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
Section 6:	: Accidental release me	as	ures	
tive e	onal precautions, protec- quipment and emer- / procedures	:	Use personal protective ec Avoid breathing dust. Deny access to unprotecte	
Enviro	onmental precautions	:		vater or sanitary sewer system. s rivers and lakes or drains inform
	ods and materials for inment and cleaning up	:	Pick up and arrange dispo Keep in suitable, closed co	
Section 7:	: Handling and storage			
	e on protection against nd explosion	•	Avoid dust formation. Provide appropriate exhau is formed.	ist ventilation at places where dust
Advic	e on safe handling	:	section 8). Do not get in eyes, on skin For personal protection se Persons with a history of s ma, allergies, chronic or re not be employed in any pro- used. Smoking, eating and drinkin plication area.	

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Sika	03		Do not breathe vapours/dust.	
Hyg	iene measures ditions for safe storage	:	Handle in accordance with go practice. When using do not eat or drin When using do not smoke. Wash hands before breaks ar Store in original container. Keep in a well-ventilated place Observe label precautions. Store in accordance with local	nd at the end of workday. e.
	her information on stor- stability	:	Keep in a dry place. No decomposition if stored an	d applied as directed.

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
Limestone	1317-65-3	WES-TWA	10 mg/m3 (Calcium car- bonate)	NZ OEL
Cement, portland, chemicals	65997-15-1	WES-TWA	3 mg/m3	NZ OEL
	Further inform	ation: Skin sensi	tiser	
		WES-TWA (Respirable dust)	1 mg/m3	NZ OEL
Fumes, silica	69012-64-2	WES-TWA (Respirable dust)	2 mg/m3	NZ OEL
cristobalite	14464-46-1	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further inform	ation: Confirmed	carcinogen	
		WES-TWA (Respirable dust)	0.025 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 maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

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Hand	protection	:	approved standard should	ious gloves complying with an be worn at all times when handling assessment indicates this is nec-
Eye p	rotection	:		with an approved standard should sment indicates this is necessary.
Skin a	and body protection	:		relation to its type, to the concen- perous substances, and to the spe-

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 / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
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	:	No data available
Bulk density	:	ca. 1,150 kg/m3 (25 °C (77 °F))
Solubility(ies) Water solubility	:	No data available

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So	lubility in other solvents	:	No data available	
	on coefficient: n- ol/water	:	No data available	
	gnition temperature	:	No data available	
Decor	mposition temperature	:	No data available	
Visco: Vis	sity scosity, dynamic	:	No data available	
Vis	scosity, kinematic	:	No data available	
Explo	sive properties	:	No data available	
Oxidiz	zing properties	:	No data available	
	le organic compounds) content	:	no VOC contained	

ity and reacti Sectio Stabl ιy

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.

Section 11: Toxicological information

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

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Respi	iratory sensitisation		
Not cl	assified due to lack of data		
Chron	nic toxicity		
	cell mutagenicity	. .	
	ected of causing genetic de	fects.	
	nogenicity cause cancer.		
•	oductive toxicity		
Not cl	assified due to lack of data		
	- single exposure cause respiratory irritation.		
	- repeated exposure		
-		ough prolonged or repeated	exposure.
-	ation toxicity assified due to lack of data		
Section 12	2: Ecological information		
Ecoto	oxicity		
No da	ita available		
	stence and degradability ata available		
	c cumulative potential Ita available		
	l ity in soil ata available		
	adverse effects		
<u>Produ</u> Additi		There is no data available f	for this product.

Section 13: Disposal considerations

	Sand to a liganood waste management company
•	Send to a licensed waste management company.
	The product should not be allowed to enter drains, water courses or the soil.
	Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
	:

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Contaminated packaging		:	Empty remaining contents. Dispose of as unused product.	
			Do not re-use empty containers.	

Section 14: Transport information

International Regulations

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)		N I I I I I I I I I I
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
Marine pollutant	:	Not applicable
	-	1 tot appliouble

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

:	Not applicable
:	Not applicable

Special precautions for user

Not applicable

Section 15: Regulatory information

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

International Chemical Weapons C	Convention (CWC) :	Not applicable	

PNEC

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Scheo	dules of Toxic Chemic	als and	d Precursors	
) Approval Number 02545			
	able Exposure Limits	s (TEL)	
	onmental Exposure	Limits	(EEL)	
нсм	Controls			
Tracki		nce no	t required.	es) Regulations 2017, for further infor-
The c	omponents of this p	roduc	t are reported in the follov	ving inventories:
NZIoC			On the inventory, or in com	-
	format	:	dd.mm.yyyy	
	ext of other abbrevia	tions		
NZ OI	EL	:	ic Contaminants	Exposure Standards for Atmospher-
NZ OI ADG	EL / WES-TWA	:	Workplace Exposure Stand Australian Dangerous Goo	dard - Time Weighted average
ADR		:		erning the International Carriage of
CAS		:	Chemical Abstracts Service	
DNEL		:	Derived no-effect level	
EC50		:	Half maximal effective cond	
GHS		:	Globally Harmonized Syste	
IATA		:	International Air Transport	
IMDG		:	International Maritime Code	
LD50		:		nount of a material, given all at ath of 50% (one half) of a group of
LC50		:	Median lethal concentration air that kills 50% of the test	n (concentrations of the chemical in t animals during the observation
MARF	POL	:	period) International Convention fo Ships, 1973 as modified by	or the Prevention of Pollution from
OEL			Occupational Exposure Lin	
PBT		:	Persistent, bioaccumulative	
	`	:	Predicted no effect concern	



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SVHC vPvB			

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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