Sika MonoTop®-910 N



4.0 00.04.0005		
4.0 22.01.2025	10000010730	Date of first issue: 03.01.2016

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:Sika MonoTop®-910 NManufacturer or supplier's detailsCompany:Sika Australia Pty. Ltd.
55 Elizabeth Street
Wetherill Park, NSW 2164Telephone:+61 2 9725 11 45Emergency telephone number:+61 1800 033 111Telefax:+61 2 9725 33 30

SECTION 2. HAZARDS IDENTIFICATION

	GHS Classification Skin corrosion/irritation	:	Category 2
	Serious eye damage/eye irri- tation	:	Category 1
	Skin sensitisation	:	Category 1
	Carcinogenicity (Inhalation)	:	Category 1A
	Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
	Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
	Short-term (acute) aquatic hazard	:	Category 3
	GHS label elements		
	Hazard pictograms	:	
I	Signal word	:	Danger
	Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

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	H335 May cause respiratory H350 May cause cancer by H372 Causes damage to or repeated exposure if inhale H402 Harmful to aquatic life	inhalation. gans (Lungs) through prolonged or d.
tionary statements	and understood. P260 Do not breathe dust. P264 Wash skin thoroughly	l safety precautions have been read
	P271 Use only outdoors or P272 Contaminated work cl the workplace. P273 Avoid release to the e	lothing should not be allowed out of environment. es/ protective clothing/ eye protec-
	and keep comfortable for br doctor if you feel unwell. P305 + P351 + P338 + P31 water for several minutes. F and easy to do. Continue rin CENTER/ doctor. P308 + P313 IF exposed or attention. P333 + P313 If skin irritation vice/ attention.	Wash with plenty of water. HALED: Remove person to fresh air reathing. Call a POISON CENTER/ 0 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 wel tightly closed. P405 Store locked up.	I-ventilated place. Keep container
	Disposal: P501 Dispose of contents/ o disposal plant.	container to an approved waste
		22.01.2025 10000010730 H335 May cause respirator H350 May cause cancer by H372 Causes damage to or repeated exposure if inhale H402 Harmful to aquatic life H402 Harmful to aquatic life H402 Harmful to aquatic life P201 Obtain special instruct P202 Do not handle until al and understood. P260 Do not breathe dust. P264 Wash skin thoroughly P270 Do not eat, drink or si P272 Contaminated work or P272 Contaminated work or the workplace. P273 Avoid release to the e P280 Wear protective glove tion/ face protection/ hearin Response: P302 + P352 IF ON SKIN: ' P304 + P340 + P312 IF INH and keep comfortable for bi 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 or attention. P333 + P313 If skin irritatio vice/ attention. P362 + P364 Take off contar reuse. Storage: P403 + P233 Store in a well P405 Store locked up. P405 Store locked up. Disposal P501 Dispose of contents/

Other hazards which do not result in classification None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 30 -< 60
Crystalline silica	14808-60-7	>= 30 -< 60
Fumes, silica	69012-64-2	< 10
Quartz (SiO2)	14808-60-7	< 10
sodium nitrite	7632-00-0	>= 0.25 -< 2.5

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 by inhalation. Causes damage to organs through prolonged or repeated exposure if inhaled.

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Notes t	o physician	:	Treat symptomatically.	
SECTION 5	. FIREFIGHTING MEA	SU	RES	
Suitabl	e extinguishing media	:	Use extinguishing measures cumstances and the surround	that are appropriate to local cir- ding environment.
Hazard ucts	lous combustion prod-	:	No hazardous combustion pr	oducts are known
Specifi ods	c extinguishing meth-	:	Standard procedure for chem	nical fires.
	l protective equipment ïghters	:	In the event of fire, wear self-	-contained breathing apparatus.
SECTION 6	ACCIDENTAL RELE	AS	E MEASURES	
tive equ	al precautions, protec- uipment and emer- procedures	:	Use personal protective equi Avoid breathing dust. Deny access to unprotected	-
Environmental precautions		:	Do not flush into surface wate If the product contaminates r respective authorities.	er or sanitary sewer system. ivers and lakes or drains inform
	ls and materials for ment and cleaning up	:	Pick up and arrange disposal Keep in suitable, closed cont	
SECTION 7	. HANDLING AND ST)R/	AGE	
	on protection against d explosion	:	Avoid dust formation. Provide appropriate exhaust is formed.	ventilation at places where dust
Advice	on safe handling	:	section 8). Do not get in eyes, on skin, of For personal protection see s Persons with a history of skin ma, allergies, chronic or recu not be employed in any proce used.	ccupational exposure limits (see or on clothing.
			plication area. Follow standard hygiene mea products	asures when handling chemical

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Condit	tions for safe storage	:	practice. When using do not eat or dri When using do not smoke. Wash hands before breaks a Store in original container. Keep in a well-ventilated plac Observe label precautions. Store in accordance with loc	and at the end of workday. ce.
Furthe age st	er information on stor- ability	:	Keep in a dry place. No decomposition if stored a	nd applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis	
		(Form of	ters / Permissible		
		exposure)	concentration		
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL	
Crystalline silica	14808-60-7	TWA (Res-	0.05 mg/m3	AU OEL	
		pirable dust)	-		
	Further information: Category 1A (Carc. 1A) Known to have car				
	cinogenic pote	ntial for humans			
Fumes, silica	69012-64-2	TWA (Res-	2 mg/m3	AU OEL	
		pirable dust)	-		
Quartz (SiO2)	14808-60-7	TWA (Res-	0.05 mg/m3	AU OEL	
		pirable dust)	-		
	Further information: Category 1A (Carc. 1A) Known to have car-				
	cinogenic potential for humans				

Appropriate engineering controls	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Personal protective equipme	ent	
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. particulate filter P
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. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PVC, cotton gloves
Eye protection	:	Safety glasses
		5/11

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Skin a	nd body protection	:	Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working
SECTION 9). PHYSICAL AND CHE	MIC	CAL PROPERTIES	
Appea	rance	:	powder	
Colour		:	grey	
Odour		:	odourless	
Odour	Threshold	:	No data available	
pН		:	Not applicable	
	g point/ range / Freez-	:	No data available	
ing poi Boiling	nt point/boiling range	:	No data available	
Flash p	point	:	Not applicable	
Evapo	ration rate	:	No data available	
Flamm	ability (solid, gas)	:	No data available	
Upper flamma	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	r pressure	:	No data available	
Relativ	ve vapour density	:	No data available	
Densit	у	:	ca. 1.5 g/cm3 (20 °C (68 °F	F))
	lity(ies) ter solubility	:	insoluble	
Sol	ubility in other solvents	:	No data available	
	on coefficient: n- I/water	:	No data available	
Auto-ig	gnition temperature	:	No data available	
Decom	position temperature	:	No data available	
Viscos Vise	ity cosity, dynamic	:	No data available	

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Viscosity, kinematic Explosive properties		:	Not applicable No data available	
Oxidizing properties		:	No data available	
Volatile organic compounds		:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution p Volatile organic compounds (VO	revention and control)

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	:	see section 7.
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.

Respiratory sensitisation

Not classified due to lack of data.

Chronic toxicity

Germ cell mutagenicity

Not classified due to lack of data.

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	cinogenicity		
-	/ cause cancer by inhalation	I.	
-	productive toxicity classified due to lack of dat	a.	
	DT - single exposure / cause respiratory irritation		
	DT - repeated exposure ises damage to organs (Lur	ngs) through prolonged or repe	eated exposure if inhaled.
-	iration toxicity classified due to lack of dat	а.	
	toxicity data available		
Per	sistence and degradabilit	y .	
Bio	accumulative potential data available		
	bility in soil data available		
Oth	er adverse effects		
	5	: There is no data available t	for this product.

SDS Number:

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	:	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.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product.
		Do not re-use empty containers.

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SECTION 14. TRANSPORT INFORMATION

International Regulations

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
ger allcrait)		
IMDG-Code		
č ,	:	Not applicable
IMDG-Code UN number	:	Not applicable Not applicable
IMDG-Code	:	
IMDG-Code UN number Proper shipping name	:	Not applicable
IMDG-Code UN number Proper shipping name Class	:	Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk	:	Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group	:	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

ADG		
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

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (PoisonsSchedule 7 (Please use the original publication to check for
specific uses, specific conditions or threshold limits that might
apply for this chemical)

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

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Prohil	bition/Licensing Require	emen	ts :	: 	Crystalline silica sodium nitrite Refer to model WHS Act and Regu- lations for prohibition, authorisation and restricted use.
	omponents of this pro		t are reported in the fo		-
AIIC		:	On the inventory, or in o been registered as new		npliance with the inventory, or has ubstance
AICS		:	On the inventory, or in a	cor	npliance with the inventory
SECTION	16. OTHER INFORMA		<u> </u>		
	ion Date format	:	22.01.2025 dd.mm.yyyy		
Full t	ext of other abbreviati	ions			
AU O		:	Australia. Workplace Ex taminants.	крс	osure Standards for Airborne Con-
	EL / TWA	:	Exposure standard - tim		
ADG ADR		:	Australian Dangerous G European Agreement c Dangerous Goods by R	on	cerning the International Carriage of
CAS		:	Chemical Abstracts Ser		
DNEL		:	Derived no-effect level		
EC50		:	Half maximal effective of	con	ncentration
GHS		:	Globally Harmonized Sy		
ΙΑΤΑ		:	International Air Transp		
IMDG		:			le for Dangerous Goods
LD50		:			mount of a material, given all at eath of 50% (one half) of a group of
LC50		:	Median lethal concentra	atic tes	on (concentrations of the chemical in st animals during the observation
MAR	POL	:			or the Prevention of Pollution from y the Protocol of 1978
OEL		:	Occupational Exposure		
PBT		:	Persistent, bioaccumula	ativ	e and toxic
PNEC		:	Predicted no effect cond		
REAC	CH	:	and of the Council of 18 istration, Evaluation, Au	3 D Itho	2006 of the European Parliament ecember 2006 concerning the Reg- orisation and Restriction of Chemi- g a European Chemicals Agency
SVHC			Substances of Very Hig		
vPvB	,	:	Very persistent and very		
		•	vory porsistent and ver	уIJ	iouooumulativo

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Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

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 !

AU / EN