Sika Air Mix LS



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Section 1	: Identification			
Produ	lct name	:	Sika Air Mix LS	
Manu	facturer or supplier's	detai	Is	
Comp	bany	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telep	hone	:	+64 9 820 2900	
Emer	gency telephone numb	er :	0800 734 607	
E-ma	il address	:	info@nz.sika.com	
Telefa	ax	:	+64 9 828 4091	

Section 2: Hazard identification

GHS Classification Serious eye damage/eye irri- tation	:	Category 1
Hazardous to the aquatic environment - chronic hazard	:	Category 3
GHS label elements Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P273 Avoid release to the environment. P280 Wear eye protection/ face protection.
		Response: P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

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Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

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)
sodium dodecylbenzenesulfonate	25155-30-0	>= 3 -< 10
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025

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.
Most important symptoms and effects, both acute and delayed	:	Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage. irritant effects
Notes to physician	:	Treat symptomatically.

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Section 5	: Fire-fighting measures	s		
Suital	ble extinguishing media	:	Use extinguishing measure cumstances and the surrou	es that are appropriate to local cir- inding environment.
Haza ucts	rdous combustion prod-	:	No hazardous combustion	products are known
Speci ods	fic extinguishing meth-	:	Standard procedure for che	emical fires.
Speci	al protective equipment efighters	:	In the event of fire, wear se	If-contained breathing apparatus.
Section 6	: Accidental release me	asi	ures	
tive e	onal precautions, protec- quipment and emer- / procedures	:	Use personal protective eq Deny access to unprotected	
Envire	onmental precautions	:	Try to prevent the material courses. No special environmental p	from entering drains or water precautions required.
	ods and materials for inment and cleaning up	:	Soak up with inert absorber acid binder, universal binder Keep in suitable, closed co	
Section 7	: Handling and storage			
	e on protection against nd explosion	:	Normal measures for preve	entive fire protection.
Advic	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Smoking, eating and drinkin plication area.	
Hygie	ene measures	:	practice. When using do not eat or d When using do not smoke.	
Cond	itions for safe storage	:	Keep container tightly close place.	ed in a dry and well-ventilated ed must be carefully resealed and

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Store in accordance with local regulations.

Section 8: Exposure controls/personal protection

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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- tration and amount of dangerous substances, and to the spe- cific work-place.

Section 9: Physical and chemical properties

Appearance	:	liquid
Colour	:	light brown
Odour	:	sweet
Odour Threshold	:	No data available
рН	:	9
Melting point/ range / Freez-	:	No data available
ing point 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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	Upper explosion limit / Upper flammability limit	:	No data available	
	Lower explosion limit / Lower flammability limit	:	No data available	
	Vapour pressure	:	23 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.01 g/cm3 (ca. 20 °C (6	68 °F))
	Solubility(ies) Water solubility	:	soluble	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 7 mm2/s (40 °C (104 °F))	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds (VOC) content	:	1.5 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 11	I: Toxicological information	on	
	toxicity assified due to lack of data.		
	corrosion/irritation assified due to lack of data.		
	us eye damage/eye irritati es serious eye damage.	on	
Respi	iratory or skin sensitisatio	on	
-	sensitisation assified due to lack of data.		
-	iratory sensitisation assified due to lack of data.		
Chror	nic toxicity		
	cell mutagenicity assified due to lack of data.		
	nogenicity assified due to lack of data.		
-	oductive toxicity assified due to lack of data.		
	- single exposure assified due to lack of data.		
	- repeated exposure assified due to lack of data.		
-	ation toxicity assified due to lack of data.		
Section 12	2: Ecological information		
Ecoto	oxicity		
2-octy	oonents: yI-2H-isothiazole-3-one (O ctor (Acute aquatic tox- :	-	

M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity)

Persistence and degradability

No data available

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Bioaccumulative potential No data available				
Mo	obility in soil			
Ot	her adverse effects			
Ac ma	Product: Additional ecological infor- : mation Section 13: Disposal considerations		An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.	
Di	sposal methods			
	Waste from residues :		Send to a licensed waste managed	jement company.
			Do not contaminate ponds, wate cal or used container.	rways or ditches with chemi-
Co	ntaminated packaging	:	Empty remaining contents. Dispose of as unused product.	

Do not re-use empty containers.

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	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		
ger anorany		
- ,		
IMDG-Code		Not applicable
IMDG-Code UN number	:	Not applicable
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
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels	:	Not applicable Not applicable 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

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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

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

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

HSNO Approval Number

HSR002544 Construction Products Subsidiary Hazard 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 inventory, or in compliance with the inventory

Section 16: Other information

Revision Date	:	2024/09/25
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Full text of other abbreviations

ADG ADR	 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 Association		
IMDG		:	International Maritime Code for Dangerous Goods		
LD50		:	Median lethal dosis (the amo		
			once, which causes the death test animals)	n of 50% (one half) of a group of	
LC50		:		concentrations of the chemical in nimals during the observation	
MARPOL		:	International Convention for t Ships, 1973 as modified by th	he Prevention of Pollution from ne Protocol of 1978	
OEL		:	Occupational Exposure Limit		
PBT		:	Persistent, bioaccumulative and toxic		
PNEC		:	Predicted no effect concentra	ation	
REAC	Н	:	and of the Council of 18 Dece istration, Evaluation, Authoris	06 of the European Parliament ember 2006 concerning the Reg- sation and Restriction of Chemi- European Chemicals Agency	
SVHC		:	Substances of Very High Cor		
vPvB		:	Very persistent and very bioa	ccumulative	

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