Sika Air Mix LS



Version 5.0	Revision Date: 2022/09/06		SDS Number: 000000607487	Date of last issue: 2022/03/23 Date of first issue: 2017/09/14
Section 1: lo	dentification			
Product	name	:	Sika Air Mix LS	
Manufa	ecturer or supplier's d	etai	ls	
Compai	ny	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telepho	one	:	+64 9 820 2900	
Emerge	ency telephone number	:	0800 734 607	
E-mail a	address	:	info@nz.sika.com	
Telefax		:	+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 dodecyl benzene sulphonate	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. No known significant effects or hazards. Causes serious eye damage.
Notes to physician	:	Treat symptomatically.

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Section 5:	Fire-fighting measures	5		
Suitab	le extinguishing media	:	Use extinguishing measure cumstances and the surrou	es that are appropriate to local cir- inding environment.
Hazaro ucts	dous combustion prod-	:	No hazardous combustion	products are known
Specif ods	ic extinguishing meth-	:	Standard procedure for che	emical fires.
	al protective equipment fighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
Section 6:	Accidental release me	ası	lres	
tive eq	nal precautions, protec- uipment and emer- procedures	:	Use personal protective eq Deny access to unprotected	
Enviro	nmental precautions	:	Try to prevent the material courses. No special environmental p	from entering drains or water precautions required.
	ds and materials for nment 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 d explosion	:	Normal measures for preve	entive fire protection.
Advice	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Smoking, eating and drinkin plication area.	
Hygier	ne measures	:	practice. When using do not eat or d When using do not smoke.	
Condit	tions for safe storage	:	place.	ed in a dry and well-ventilated ed must be carefully resealed and

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		kept upright to prevent lease store in accordance with	
Section 8:	Exposure controls/p	ersonal protection	
-	-	ce control parameters o occupational exposure limit va	lues
	nal protective equipr		
	ratory protection	: Use respiratory protection ventilation is provided or that exposures are within The filter class for the res imum expected contamin (gas/vapour/aerosol/parti	culates) that may arise when han- oncentration is exceeded, self-
Hand	protection	approved standard should	rvious gloves complying with an d be worn at all times when handling k assessment indicates this is nec-
Eye pr	rotection		g with an approved standard should essment indicates this is necessary.
Skin a	nd body protection		n relation to its type, to the concen- ngerous substances, and to the spe-

Section 9: Physical and chemical properties

Appearance	:	liquid
Colour	:	light brown
Odour	:	sweet
Odour Threshold	:	No data available
рН	:	9
Melting point/range / Freezing	:	No data available
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 (68	3 °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

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Section 11	I: Toxicological informat	ion					
Acute	e toxicity						
Not classified based on available information.							
Skin corrosion/irritation Not classified based on available information.							
	us eye damage/eye irrita es serious eye damage.	tion					
Respi	iratory or skin sensitisat	ion					
	sensitisation assified based on availabl	e information.					
-	iratory sensitisation assified based on availabl	e information.					
Chronic toxicity							
Germ cell mutagenicity Not classified based on available information.							
	nogenicity assified based on availabl	e information.					
-	oductive toxicity assified based on availabl	e information.					
	• - single exposure assified based on availabl	e information.					
	• repeated exposure assified based on availabl	e information.					
-	ation toxicity assified based on availabl	e information.					
Section 12	2: Ecological information	1					
Ecoto	oxicity						
Comp	oonents:						
	yl-2H-isothiazole-3-one (ctor (Acute aquatic tox-	OIT): 100					

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

Persistence and degradability

No data available

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	Bioaccumulative potential No data available			
	Mobility in soil No data available			
C	Other adverse effects			
A	Product: Additional ecological infor- mation		: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.	
Section	on 13: Disposal considerat	ions		
[Disposal methods			
۷	Waste from residues	(Do not contaminate ponds, wate cal or used container. Send to a licensed waste manag	-
C	Contaminated packaging	I	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. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant	:	Not applicable Not applicable Not applicable Not applicable 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.

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Natio	onal Regulations					
NZS	5 5 4 3 3					
UN	number	: Not applicable				
Prop	per shipping name	: Not applicable				
Clas	SS	: Not applicable				
	sidiary risk	: Not applicable				
	king group	: Not applicable				
Lab	0.0	: Not applicable				
Haz	chem Code	: Not applicable				
Spec	cial precautions for use	er				
Not a	applicable					
Section 1	5: Regulatory informa	ation				
Safe	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					
	O Approval Number 002544					

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

Full text of other abbreviations

ADG ADR	:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		
DNEL	:	Derived no-effect level		
EC50	:	Half maximal effective concentration		
GHS	:	Globally Harmonized System		
ΙΑΤΑ	:	International Air Transport Association		
IMDG	:	International Maritime Code for Dangerous Goods		
LD50	:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)		
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)		
MARPOL	:	International Convention for the Prevention of Pollution from		
0.40				

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OEL PBT PNEC REACH		 Occupational Exposure L Persistent, bioaccumulati Predicted no effect conce Regulation (EC) No 1907 	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg-		
SVHC vPvB		istration, Evaluation, Auth cals (REACH), establishin : Substances of Very High	istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative		

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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