Sika[®] Air - LS (AU)



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	: Sika [®] Air - LS (AU)
Product code	: 000000605875
Manufacturer or supplier's	details
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Serious eye damage/eye irri- tation	:	Category 2A
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P264 Wash skin thoroughly after handling. P273 Avoid release to the environment. P280 Wear eye protection/ face protection.
		Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ at- tention.

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		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste		
Other hazards which do not result in classification None known.					
SECTION					

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components		
Chemical name	CAS-No.	Concentration (% w/w)
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	68081-81-2	>= 1 -< 3
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	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
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	:	irritant effects Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye irritation.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

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			cumstances and the surrounding	environment.
	Hazardous combustion prod ucts	I- :	No hazardous combustion produ	cts are known
	Specific extinguishing meth- ods	• :	Standard procedure for chemical	fires.
	Special protective equipmer for firefighters	nt :	In the event of fire, wear self-con	tained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for source containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	Normal measures for preventive fire protection.
Advice on safe handling	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering : controls	Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.	
Personal protective equipment	t	
Respiratory protection :	No special measures required. 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.	
Hand protection :		
Eye protection :	Safety glasses	
Skin and body protection :	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	brown
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	ca. 8
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
Upper explosion limit / Upper flammability limit	:	No data available

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	er explosion limit / Lower mability limit	:	No data available	
Vapo	our pressure	:	23 hPa	
Rela	tive vapour density	:	No data available	
Dens	sity	:	ca. 1 g/cm3 (20 °C (68 °F))	
	bility(ies) Vater solubility	:	soluble	
S	olubility in other solvents	•	No data available	
	tion coefficient: n- nol/water	:	No data available	
	-ignition temperature	:	No data available	
Deco	omposition temperature	:	No data available	
Visco V	osity ′iscosity, dynamic	:	No data available	
V	íscosity, kinematic	:	No data available	
Expl	osive properties	:	No data available	
Oxid	izing properties	:	No data available	
Vola	Volatile organic compounds		Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VO0	evention 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.

No decomposition if stored and applied as directed.

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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:

Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts: Acute oral toxicity : LD50 Oral (Rat): 1,080 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

<u>Components:</u> 2-octyl-2H-isothiazole-3-one (OIT): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100

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to	oxicity)						
	Persistence and degradability No data available						
	Bioaccumulative potential No data available						
	lobility in soil lo data available						
0	Other adverse effects						
A	P roduct: additional ecological infor- nation	: There is no data available for	or this product.				
SECT	ION 13. DISPOSAL CONSI	DERATIONS					
	Visposal methods Vaste from residues	• Do not contaminate ponds	waterways or ditches with chemi-				

		cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

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

Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

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ersion D	Revision Date: 22.04.2022	SDS Number 00000060587			
ECTION	15. REGULATORY IN	IFORMATION			
Stand	lard for the Uniform duling of Medicines and	: No poison schedu	slation specific for the substance or mixture le number allocated		
	ational Chemical Wea dules of Toxic Chemica	pons Convention (CWC)	: Not applicable		
	bition/Licensing Requir		: There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.		
The c	omponents of this p	roduct are reported in t	he following inventories:		
AIIC		: All components ar	e listed on the inventory, regulatory obliga-		
		tions/restrictions a	pply		
	16. OTHER INFORM				
	ion Date format	: 22.04.2022 : dd.mm.yyyy			
	ext of other abbrevia				
ADG		: Australian Danger	ous Goods Code.		
ADR		: European Agreem	ent concerning the International Carriage of		
~ ~ ~		Dangerous Goods	5		
CAS		: Chemical Abstract			
DNEL EC50		: Derived no-effect			
GHS		: Globally Harmoniz			
IATA					
IMDG			International Air Transport Association International Maritime Code for Dangerous Goods		
LD50			s (the amount of a material, given all at		
2030		once, which cause	es the death of 50% (one half) of a group of		
		test animals)			
LC50		air that kills 50% o	centration (concentrations of the chemical in f the test animals during the observation		
LC50 MARF		: Median lethal cond air that kills 50% c period)			

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

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SVHC vPvB		Substances of Very High Co Very persistent and very bic	

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 !

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