Sika[®] Air - LS (AU)



Version	Revision Date:	SDS Number:	Date of last issue: 08.10.2022
4.0	29.01.2025	000000605875	Date of first issue: 26.07.2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

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

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage/eye irri- tation	:	Category 2A
GHS label elements Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H319 Causes serious eye irritation.
Precautionary statements	:	Prevention: P264 Wash skin thoroughly after handling. 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.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Sika® Air - LS (AU)



ersion .0	Revision Date: 29.01.2025		lumber: 0605875	Date of last issue: 08.10.2022 Date of first issue: 26.07.2018
Substa	ance / Mixture :	Mixture		
Comp	onents			
Chem	ical name		CAS-No.	Concentration (% w/w)
	enesulfonic acid, mono-C1 ., sodium salts	0-16-alkyl	68081-81-2	>= 1 -< 3
2-octy	I-2H-isothiazole-3-one (OI	Т)	26530-20-1	>= 0.0003 -< 0.0025

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- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

Sika[®] Air - LS (AU)



Version 4.0	Revision Date: 29.01.2025		SDS Number: 000000605875	Date of last issue: 08.10.2022 Date of first issue: 26.07.2018	
SECTION	6. ACCIDENTAL RELE	ASE	MEASURES		
tive e	Personal precautions, protec- : tive equipment and emer- gency procedures		Use personal protective equipment. Deny access to unprotected persons.		
Enviro	Environmental precautions :		No special environmental p	precautions required.	
	Methods and materials for : 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 ST)R/	AGE		
	e on protection against nd explosion	:	Normal measures for preve	entive fire protection.	
Advic	Advice on safe handling :		section 8). Do not get in eyes, on skin For personal protection see Smoking, eating and drinkin plication area.		
Hygie	ne measures	:	practice. When using do not eat or d When using do not smoke.		
Condi	Conditions for safe storage :		Keep container tightly close place.	ed in a dry and well-ventilated ed must be carefully resealed and age.	

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 equipme	ent			
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. 			
0.10				

Sika[®] Air - LS (AU)



Version 4.0	Revision Date: 29.01.2025		SDS Number: 000000605875	Date of last issue: 08.10.2022 Date of first issue: 26.07.2018
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/nitrile rubber gloves. Contaminated gloves should be removed.	
Ey	e protection	:	Safety glasses	
SI	kin and body protection	:	Protective clothing (e.g. safety sh clothing, long trousers) Follow AS 2210:3	oes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	brown
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	ca. 8
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
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 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	soluble
Solubility in other solvents	:	No data available

Sika[®] Air - LS (AU)



Version 4.0	Revision Date: 29.01.2025		SDS Number: 000000605875	Date of last issue: 08.10.2022 Date of first issue: 26.07.2018
	on coefficient: n- bl/water	:	No data available	
Auto-i	gnition temperature	:	No data available	
Decon	nposition temperature	:	No data available	
Viscos Vis	sity cosity, dynamic	:	No data available	
Vis	cosity, kinematic	:	No data available	
Explos	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	
Volatil	e organic compounds	:	emissions (integrated poll	24 November 2010 on industrial lution prevention and control) ds (VOC) content: 0% w/w

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.

Components:

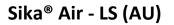
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts: Acute oral toxicity : LD50 Oral (Rat): 1,080 mg/kg

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Causes serious eye irritation.





Version	Revision Date:	SDS Number:	Date of last issue: 08.10.2022
4.0	29.01.2025	000000605875	Date of first issue: 26.07.2018

Respiratory or skin sensitisation

Skin sensitisation Not classified due to lack of data.

Respiratory sensitisation Not classified due to lack of data.

Chronic toxicity

Germ cell mutagenicity Not classified due to lack of data.

Carcinogenicity Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure Not classified due to lack of data.

STOT - repeated exposure Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

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		
toxicity)				
Persistence and degradability				
No data available				
Bioaccumulative potential				
No data available				
Mobility in soil				
No data available				

Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

Sika® Air - LS (AU)



4.0 29.01.2025	00000605875	Date of first issue: 26.07.2018
1 0 20 01 2025	00000605975	Data of first issue: 26.07.2019

Disposal methods Waste from residues : Send to a licensed waste management company. Do not contaminate ponds, waterways or ditches with chemical or used container. Contaminated 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. 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.

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

Sika[®] Air - LS (AU)



Version 4.0	Revision Date: 29.01.2025	SDS Number: 000000605875	Date of last issue: 08.10.2022 Date of first issue: 26.07.2018	
Speci	al precautions for user			
Not ap	oplicable			
SECTION 15. REGULATORY INFORMATION				
Safety	y, health and environme	ntal regulations/legislation s	specific for the substance or mixture	

ourcey, nearth and chivitoninen	an regulations/legislati		i specific for the substance of mixture
Therapeutic Goods (Poisons : Standard) Instrument		coi	he original publication to check for nditions or threshold limits that might
International Chemical Weapons Schedules of Toxic Chemicals an Prohibition/Licensing Requiremer	d Precursors	:	Not applicable 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 components of this product are reported in the following inventories:AIIC: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date		29.01.2025
Date format	÷	dd.mm.yyyy
Full text of other abbreviatio	ns	
ADG		Australian Dangerous Goods Code.
ADR	:	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 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
		8/9

Sika® Air - LS (AU)



Version	Revision Date:	SDS Number:	Date of last issue: 08.10.2022
4.0	29.01.2025	000000605875	Date of first issue: 26.07.2018
SVHC vPvB		istration, Evaluation, Autho	

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