SikaPlast[®]-300 Eco



Version Revision Date: SDS Number: 3.0 06.07.2022 100000015615	Date of last issue: 25.03.2020 Date of first issue: 24.01.2017
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	: SikaPlast [®] -300 Eco
Product code	: 10000015615
Manufacturer or supplier's o	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 Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms Signal word Hazard statements	:	None None H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P273 Avoid release to the environment. 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		
Components			
Chemical name		CAS-No.	Concentr

Chemical name	CAS-No.	Concentration (% w/w)
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025
	20000 20	0.0020 0.020

SECTION 4. FIRST AID MEASURES

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Ger	neral advice	:	No hazards which require special	first aid measures.
If in	haled	:	Move to fresh air.	
In c	ase of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.	
In c	ase of eye contact	:	: Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.	
If sv	wallowed	:	: 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.	
and	st important symptoms I effects, both acute and ayed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.	
Not	es 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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against	:	Normal measures for preventive fire protection.
fire and explosion		

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Ad	vice on safe handling	:	For personal protection see section No special handling advice requir Follow standard hygiene measure products	ed.
Hy	giene measures	:	When using do not eat or drink. When using do not smoke.	
Co	nditions for safe storage	:	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.	
Ma	terials to avoid	:	No special restrictions on storage	with other products.

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.
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.
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	:	light green
Odour	:	characteristic
Odour Threshold	:	No data available

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pН		:	ca. 5 (20 °C (68 °F))	
	g point/range / Freezing	:	No data available	
point Boiling	g point/boiling range	:	No data available	
Flash	point	:	Not applicable	
Evapo	pration rate	:	No data available	
Flamr	nability (solid, gas)	:	No data available	
	r explosion limit / Upper nability limit	:	No data available	
	r explosion limit / Lower ability limit	:	No data available	
Vapou	ur pressure	:	23 hPa	
Relati	ve vapour density	:	No data available	
Densi	ty	:	ca. 1.04 g/cm3 (20 °C (68	°F))
	ility(ies) ater solubility	:	soluble	
So	lubility in other solvents	:	No data available	
	on coefficient: n- ol/water	:	No data available	
	gnition temperature	:	No data available	
Decor	mposition temperature	:	No data available	
Visco: Vis	sity scosity, dynamic	:	No data available	
Vis	scosity, kinematic	:	No data available	
Explo	sive properties	:	No data available	
Oxidiz	zing properties	:	No data available	
Volati	le organic compounds	:	emissions (integrated pollu	4 November 2010 on industrial ution prevention and control) Is (VOC) content: 0.15% w/w

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: No dangerous reaction known under conditions of normal use.

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	Chemical stab	,		e product is chemically stable.	
Possibility of hazardous reac- tions		azardous reac- :	No	hazards to be specially mention	oned.
	Conditions to avoid		No	data available	
	Incompatible materials :		see section 7.		
No decomposition if stored and a		pplie	d as directed.		

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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.

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SECTION	12. ECOLOGICAL INFOR	RMATION	
Ecoto	oxicity		
Comp	oonents:		
	yl-2H-isothiazole-3-one (
icity)	ctor (Acute aquatic tox- :	100	
M-Fac toxicit	ctor (Chronic aquatic : y)	100	
Persi	stence and degradability	,	
No da	ita available		
Bioac	cumulative potential		
No da	ata available		
Mobil	lity in soil		
No da	ita available		
Other	r adverse effects		
<u>Produ</u>	uct:		
Additi matio	•	There is no data available f	or this product.

Disposal methods

Contaminated packaging	:	Empty containers should be taken to an approved waste han-
		dling site for recycling or disposal.

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

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ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legisl Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	-
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Prohibition/Licensing Requirements	: 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 Date format	:	06.07.2022 dd.mm.yyyy
Full text of other abbreviat	tions	
ADG	:	Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of
CAS		Dangerous Goods by Road Chemical Abstracts Service
DNEL	•	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
2200	•	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
		and of the Council of 18 December 2006 concerning the Reg-

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SVHC vPvB			

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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