Sikaflex[®]-295 UV



Versic 3.0	on Revision Date: 17.06.2025		SDS Number: 000000035872	Date of last issue: 31.03.2023 Date of first issue: 06.09.2016
SEC	TION 1. PRODUCT AND COM	PA	NY IDENTIFICATION	
I	Product name	:	Sikaflex [®] -295 UV	
I	Manufacturer or supplier's de	etai	ils	
(Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
-	Telephone	:	+61 2 9725 11 45	
I	Emergency telephone number	:	+61 1800 033 111	
-	Telefax	:	+61 2 9725 33 30	
I	Recommended use of the ch	em	ical and restrictions on use	
I	Product use	:	Sealant/adhesive, Product is not in	ntended for consumer use

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin sensitisation	:	Category 1
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P261 Avoid breathing mist or vapours. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves.

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Response:

P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.

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.	Concentration (% w/w)
aliphatic prepolymer (t-polyether based)	138626-39-8	>= 10 -< 30
aliphatic prepolymer (d-polyether based)	39323-37-0	>= 1 -< 10
Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-	77703-56-1	>= 2.5 -< 10
butyl-		
bis[2-[2-(1-methylethyl)-3-oxazolidinyl]ethyl]	59719-67-4	>= 2.5 -< 10
hexane-1,2-diylbiscarbamate		
3-isocyanatomethyl-3,5,5-trimethylcyclohexyl	4098-71-9	>= 0.25 -< 1
isocyanate		
2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-	15625-89-5	>= 0.25 -< 1
propanediyl diacrylate		
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	41556-26-7	>= 0.1 -< 0.25

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	:	Remove contact lenses.

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			Keep eye wide open while rinsi If eye irritation persists, consult	
lf swa	llowed	:	Clean mouth with water and dr Do not give milk or alcoholic be Never give anything by mouth Obtain medical attention.	everages.
	important symptoms ffects, both acute and ed	:	Allergic reactions	ed information on health effects ction.
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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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.

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SECTION	7. HANDLING AND ST	OR	AGE	
	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 Persons with a history of sk ma, allergies, chronic or red not be employed in any pro used. Smoking, eating and drinkin plication area.	
Hygie	ne measures	:	practice. When using do not eat or d When using do not smoke.	good industrial hygiene and safety rink. and at the end of workday.
Condi	itions for safe storage	:	Keep container tightly close place. Store in accordance with lo	ed in a dry and well-ventilated cal regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TŴA	0.02 mg/m3 (NCO)	AU OEL
	Further informa	ation: Sensitiser		
		STEL	0.07 mg/m3 (NCO)	AU OEL

Appropriate engineering controls

: Use adequate ventilation and/or engineering controls to prevent exposure to vapours.

Personal protective equipment

Respiratory protection : In case of inadequate ventilation wear respiratory protection. 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.

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Hand protection		:	Chemical-resistant, impervious gl approved standard should be wor chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitril Contaminated gloves should be re	m at all times when handling sment indicates this is nec- le rubber gloves.
	Eye protection	:	Safety glasses	
	Skin 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	:	paste
Colour	:	various
Odour	:	slight
Odour Threshold	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 101 °C (214 °F) (Method: closed cup)
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

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			6 0 4 L B	
V	apour pressure	:	0.01 hPa	
R	Relative vapour density		No data available	
D	Density		ca. 1.23 g/cm3 (20 °C (68 °F))	
S	olubility(ies) Water solubility	:	insoluble	
	Solubility in other solvents	:	No data available	
	artition coefficient: n- ctanol/water	:	No data available	
A	uto-ignition temperature	:	No data available	
D	ecomposition temperature	:	No data available	
V	iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
E	xplosive properties	:	No data available	
0	xidizing properties	:	No data available	
V	olatile organic compounds	:	Directive 2010/75/EU of 24 Nove livestock rearing emissions (integ and control) Volatile organic compounds (VOC	rated pollution prevention

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.

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Hazardo products	•	: No hazardous decompos	ition products are known.
SECTION 11	I. TOXICOLOGICAL	INFORMATION	
Acute t e Not clas	oxicity sified due to lack of a	data.	
		•xazolidinyl]ethyl] hexane-1,2- : LD50 Oral (Rat): > 5,000 r	
Acute d	ermal toxicity	: LD50 Dermal (Rabbit): > 2	2,000 mg/kg
	anatomethyl-3,5,5-t ral toxicity	rimethylcyclohexyl isocyanate : LD50 Oral (Rat): 4,814 mg	
Acute in	halation toxicity	: LC50 (Rat): 0.031 mg/l Exposure time: 4 h Test atmosphere: dust/mis	st
Acute de	ermal toxicity	: LD50 Dermal (Rat): > 7,00)0 mg/kg
	•2-[[(1-oxoallyl)oxy] ral toxicity	methyl]-1,3-propanediyl diacry : LD50 Oral (Rat): 3,680 - 5	
Acute de	ermal toxicity	: LD50 Dermal (Rabbit): > 5	5,000 mg/kg
	prrosion/irritation	data.	
	s eye damage/eye ir sified due to lack of o		
Respira	atory or skin sensiti	sation	
	nsitisation use an allergic skin re	eaction.	
-	atory sensitisation sified due to lack of	data.	
Chronic	c toxicity		
	ell mutagenicity sified due to lack of a	data.	
	ogenicity ssified due to lack of a	data.	

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-	oductive toxicity		
Not cl	assified due to lack of data	а.	
	- single exposure assified due to lack of data	a.	
	- repeated exposure assified due to lack of data	a.	
-	ation toxicity assified due to lack of data	а.	
SECTION	12. ECOLOGICAL INFOR	RMATION	
Ecoto	oxicity		
Comp	oonents:		
	, , ,	her based): : EC50 (algae): 100 mg/l Exposure time: 72 h	
		NOEC (algae): 100 mg/l Exposure time: 72 h	
Toxici	atic prepolymer (d-polye ity to daphnia and other : ic invertebrates	ther based): : EC50 (Daphnia (water flea)): > 100 mg/l
		NOEC (Daphnia (water flea	a)): > 100 mg/l
Toxici plants	, , ,	EC50 (algae): > 100 mg/l Exposure time: 72 h	
	N,N"-(methylenedi-4,1-pl ity to fish	henylene)bis[N'-butyl-: : LC50 (Brachydanio rerio (z Exposure time: 96 h	zebrafish)): > 250 mg/l
	ity to daphnia and other : ic invertebrates	EC50 (Daphnia magna (Wa Exposure time: 48 h	ater flea)): > 100 mg/l
Toxici plants	ity to algae/aquatic :	EC50 (Raphidocelis subca 100 mg/l Exposure time: 72 h	pitata (freshwater green alga)): >
Toxici	•[2-(1-methylethyl)-3-oxa ity to daphnia and other : ic invertebrates	zolidinyl]ethyl] hexane-1,2-c EC50 (Daphnia magna (Wa Exposure time: 48 h	
Toxici plants	ity to algae/aquatic :	EC50 (Scenedesmus capri mg/l Exposure time: 72 h	cornutum (fresh water algae)): 18.6

2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate:

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Toxici	Toxicity to fish		LC50 (Danio rerio (zebra fish)): 0. Exposure time: 96 h Method: OECD Test Guideline 20	5
	stence and degradabili ata available	ty		
	Bioaccumulative potential No data available			
	Mobility in soil No data available			
Other	Other adverse effects			
Produ Additi matio	onal ecological infor-	:	An environmental hazard cannot l unprofessional handling or dispos Harmful to aquatic life with long la	al.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	:	Send to a licensed waste management company.
		The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi- cal 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.	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable
Packing group	: Not applicable
Labels	: Not applicable

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Packi aircra	ng instruction (cargo ft)	:	Not applicable	
	Packing instruction (passen- ger aircraft)		Not applicable	
IMDG	-Code			
UN n	UN number		Not applicable	
Prope	er shipping name	:	Not applicable	
Class		:	Not applicable	
Subsi	Subsidiary risk		Not applicable	
Packi	ng group	:	Not applicable	
Label	-	:	Not applicable	
EmS		:	Not applicable	
Marin	e pollutant	:	Not applicable	
Trans	Transport in bulk according Not applicable for product as National Regulations		Annex II of MARPOL 73/78	and the IBC Code
Not a			plied.	
Natio				
ADG	i			
UN r	number	:	Not applicable	
Prop	er shipping name	:	Not applicable	
Clas		:	Not applicable	
Subo	sidiary risk	:	Not applicable	
Ouba	king group	:	Not applicable	
Pack				
Pack Labe		:	Not applicable Not applicable	

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Therapeutic Goods (PoisonsNo poison schedule number allocated (Please use the original
publication to check for specific uses, specific conditions or
threshold limits that might apply for this chemical)

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements

- : Not applicable
- : There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

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

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	Date of la	st issue	:	31.03.2023	
	Date form	at	:	dd.mm.yyyy	
	Full text	of other abbreviatio	ons		
	AU OEL		:	Australia. Workplace Exposure s taminants.	Standards for Airborne Con-
	AU OEL /		:	Exposure standard - time weight	
	AU OEL /	STEL	:	Exposure standard - short term	
	ADG		÷	Australian Dangerous Goods Co	
	ADR		•	European Agreement concerning	g the International Carriage of
	CAS			Dangerous Goods by Road Chemical Abstracts Service	
	DNEL		:	Derived no-effect level	
	EC50 GHS IATA IMDG LD50		:	Half maximal effective concentra	ation
			:	Globally Harmonized System	
			:	International Air Transport Asso	ciation
			:	International Maritime Code for I	
				Median lethal dosis (the amount	
			•	once, which causes the death of	
	1.050			test animals)	
	LC50		:	Median lethal concentration (cor	
				air that kills 50% of the test anim	hais during the observation
	MARPOL			period) International Convention for the	Drevention of Dollution from
	MARPUL		•		
	OEL			Ships, 1973 as modified by the I Occupational Exposure Limit	
	PBT		:	Persistent, bioaccumulative and	toxic
	PNEC		:	Predicted no effect concentration	
	REACH		:	Regulation (EC) No 1907/2006 d	
	REAGIN		•	and of the Council of 18 Deceml istration, Evaluation, Authorisatic cals (REACH), establishing a Eu	ber 2006 concerning the Reg- on and Restriction of Chemi- iropean Chemicals Agency
	SVHC		:	Substances of Very High Conce	
	vPvB		:	Very persistent and very bioaccu	umulative

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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