## SikaBond<sup>®</sup> SprayFix



Version	Revision Date:	SDS Number:	Date of last issue: 25.03.2025
7.0	31.03.2025	000000620255	Date of first issue: 09.05.2018

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	SikaBond <sup>®</sup> SprayFix
Manufacturer or supplier's de	eta	ils
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

#### Recommended use of the chemical and restrictions on use

Product use	: :	Sealant/adhesive
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### SECTION 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Aerosols	:	Category 1
Skin corrosion/irritation	:	Category 2
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	<ul> <li>H222 Extremely flammable aerosol.</li> <li>H229 Pressurised container: May burst if heated.</li> <li>H315 Causes skin irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> </ul>

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Preca	utionary statements	and other ignition sources.	open flame or other ignition source. n, even after use. t. ly after handling. r in a well-ventilated area. environment.
		P304 + P340 + P312 IF IN and keep comfortable for b doctor if you feel unwell. P332 + P313 If skin irritatio tion.	Wash with plenty of water. IHALED: Remove person to fresh air preathing. Call a POISON CENTER/ on occurs: Get medical advice/ atten- taminated clothing and wash it before
		tightly closed. P405 Store locked up.	ell-ventilated place. Keep container sunlight. Do not expose to tempera- 2 °F.
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste

Other hazards which do not result in classification

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
eabetarree, mixtare	•	

Components
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Chemical name	CAS-No.	Concentration (% w/w)
Hydrocarbons, C7, n-alkanes, isoalkanes, cy- clics	64742-49-0	>= 20 -< 25
petroleum gases, liquefied	68476-85-7	>= 10 -< 30
cyclohexane	110-82-7	>= 10 -< 20
dimethyl ether	115-10-6	>= 10 -< 30
ethanol	64-17-5	>= 10 -< 30
acetone	67-64-1	< 10

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SECTION 4	I. FIRST AID MEASU	RES		
Genera	al advice	:	Move out of dangerous area Consult a physician. Show this safety data sheet	a. t to the doctor in attendance.
lf inhal	ed	:	Move to fresh air.	
In case	e of skin contact	:	Take off contaminated cloth Wash off with soap and ple If symptoms persist, call a p	
In case	e of eye contact	:	Remove contact lenses. Keep eye wide open while r If eye irritation persists, con	
lf swall	lowed	:	Do not give milk or alcoholi	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
	nportant symptoms fects, both acute and d	:	irritant effects Dermatitis Loss of balance Vertigo See Section 11 for more de and symptoms. Causes skin irritation. May cause drowsiness or d	tailed information on health effects
Notes	to physician	:	Treat symptomatically.	

### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must
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		be disposed of in accord	lance with local regulations.
	ll protective equipment fighters	In the event of fire, wear	self-contained breathing apparatus.
Hazche	em Code	2YE	
SECTION 6	6. ACCIDENTAL RELEA	SE MEASURES	
tive eq	nal precautions, protec- uipment and emer- procedures	Use personal protective Deny access to unprotec	
Enviro	nmental precautions		water or sanitary sewer system. tes rivers and lakes or drains inform
SECTION 7	. HANDLING AND STO	RAGE	
	on protection against d explosion	smoking. Do not spray on a naked	ipment. barks/ open flames/ hot surfaces. No I flame or any incandescent material. sures against electrostatic discharg-
Advice	on safe handling	section 8). Do not get in eyes, on sk For personal protection s Smoking, eating and drir plication area. Take precautionary mea Open drum carefully as o Take necessary action to (which might cause igniti	en occupational exposure limits (see kin, or on clothing. see section 8. hking should be prohibited in the ap- sures against static discharge. content may be under pressure. o avoid static electricity discharge
Hygien	ne measures	practice. When using do not eat o When using do not smok	Ke.
Conditi	ions for safe storage	<ul> <li>BEWARE: Aerosol is pre exposure and temperatu</li> </ul>	

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Observe label precautions. Store in accordance with local regulations.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	64742-49-0	TWA	900 mg/m3	AU OEL
petroleum gases, liquefied	68476-85-7	TWA	1,000 ppm 1,800 mg/m3	AU OEL
			1B (Carc. 1B) Presun	ned to have
	carcinogenic p	potential for hum	ans	-
cyclohexane	110-82-7	TWA	100 ppm 350 mg/m3	AU OEL
		STEL	300 ppm 1,050 mg/m3	AU OEL
dimethyl ether	115-10-6	STEL	500 ppm 950 mg/m3	AU OEL
		TWA	400 ppm 760 mg/m3	AU OEL
ethanol	64-17-5	TWA	1,000 ppm 1,880 mg/m3	AU OEL
acetone	67-64-1	TWA	500 ppm 1,185 mg/m3	AU OEL
		STEL	1,000 ppm 2,375 mg/m3	AU OEL

#### Components with workplace control parameters

#### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sampling time	Permissible concentration	Basis
cyclohexane	110-82-7	1,2- Cyclohex- anediol	Urine	End of shift at end of workweek	50 mg/g cre- atinine	ACGIH BEI
acetone	67-64-1	Acetone	Urine	End of shift (As soon as possible after ex- posure ceases)	25 mg/l	ACGIH BEI

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

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			posure levels, the hazar rking limits of the select	ds of the product and the safe ed respirator.
Hand	l protection	apj che ess	proved standard should	rious gloves complying with an be worn at all times when handling assessment indicates this is nec-
Eye p	protection	: Sa	fety glasses	
Skin	and body protection	clo Fo	otective clothing (e.g. sa thing, long trousers) llow AS 2210:3 otective clothing needs t	fety shoes, long-sleeved working o be made of cotton.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Aerosol containing a liquefied gas
Colour	:	No data available
Odour	:	solvent-like
Odour Threshold	:	No data available
рН	:	No data available
Melting point/ range / Freez-	:	No data available
ing point Boiling point/boiling range	:	No data available
Flash point	:	-41 °C (-42 °F) (Method: closed cup)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	7.4 %(V)
Lower explosion limit / Lower flammability limit	:	1.1 %(V)
Vapour pressure	:	5100 hPa
Relative vapour density	:	No data available
Density	:	ca. 0.709 g/cm3 (ca. 20 °C (68 °F))
Solubility(ies)		

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V	Vater solubility	:	No data available	
S	Solubility in other solvents	:	No data available	
	ition coefficient: n-	:	No data available	
	nol/water p-ignition temperature	:	No data available	
Dec	omposition temperature	:	No data available	
	osity /iscosity, dynamic	:	No data available	
V	/iscosity, kinematic	:	> 7 mm2/s ( 40 °C (104 °F))	
Expl	osive properties	:	No data available	
Oxic	lizing properties	:	No data available	
Vola	tile organic compounds	:	Directive 2010/75/EU of 24 No livestock rearing emissions (in and control) Volatile organic compounds (V	

### 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	:	Stable under recommended storage conditions.
Conditions to avoid	:	Heat, flames and sparks.
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	f data.	
<u>Components:</u> acetone:		
Acute oral toxicity	: LD50 Oral (Rat): 5,800 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 76 mg/l Exposure time: 4 h	
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		Test atmosphere: vapour	
Acı	te dermal toxicity	LD50 Dermal (Rabbit): 20,0	000 mg/kg
	n corrosion/irritation uses skin irritation.		
	ious eye damage/eye irrita classified due to lack of data		
Res	piratory or skin sensitisat	ion	
	n sensitisation classified due to lack of data	a.	
	piratory sensitisation classified due to lack of data	a.	
Chi	onic toxicity		
	m cell mutagenicity classified due to lack of data	a.	
	<b>cinogenicity</b> classified due to lack of data	a.	
-	productive toxicity classified due to lack of data	a.	
	<b>DT - single exposure</b> / cause drowsiness or dizzir	iess.	
	<b>DT - repeated exposure</b> classified due to lack of data	a.	
	<b>biration toxicity</b> classified due to lack of data	а.	
SECTIO	N 12. ECOLOGICAL INFOR	RMATION	
Eco	otoxicity		

#### Components:

acetone: Toxicity to algae/aquatic plants

: ErC50 (Pseudokirchneriella subcapitata (green algae)): > 530 mg/l Exposure time: 96 h

#### Persistence and degradability

No data available

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	<b>accumulative potential</b> data available			
	<b>bility in soil</b> data available			
Oth	er adverse effects			
	<u>duct:</u> litional ecological infor- ion	unprofe	ronmental hazard car ssional handling or di aquatic life with long	•

### 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. Do not burn, or use a cutting torch on, the empty drum.	

### **SECTION 14. TRANSPORT INFORMATION**

### International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	:	UN 1950 Aerosols, flammable 2.1 Not assigned by regulation Flammable Gas 203
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code	:	UN 1950 AEROSOLS 2.1 Not assigned by regulation 2.1 F-D, S-U

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Marin	e pollutant	: no		
	p <b>ort in bulk according</b>	-	ARPOL 73	/78 and the IBC Code
Natio	nal Regulations			
Prope Class Packii Labels Hazch	ng group	: UN 1950 : AEROSOLS : 2.1 : Not assigned : 2.1 : 2YE : no	by regulat	ion
The tr	the properties of the un	) provided herein a packaged material	as it is des	mational purposes only, and solely based scribed within this Safety Data Sheet. ortation, package sizes, and variations in
The tr upon Trans	ansport classification(s) the properties of the un	) provided herein a packaged material may vary by mode	as it is des	
The tr upon Trans regior	ansport classification(s the properties of the un portation classifications	) provided herein a packaged material may vary by mode s.	as it is des	scribed within this Safety Data Sheet.
The tr upon Trans regior	ansport classification(s) the properties of the un portation classifications hal or country regulation <b>15. REGULATORY INF</b>	) provided herein a packaged material may vary by mode s. FORMATION	as it is des e of transpo	scribed within this Safety Data Sheet. ortation, package sizes, and variations in
The tr upon Trans region	ansport classification(s the properties of the un portation classifications hal or country regulation <b>15. REGULATORY INF</b> y, health and environm	) provided herein a packaged material may vary by mode s. FORMATION	as it is des e of transpo s/legislatio	scribed within this Safety Data Sheet. ortation, package sizes, and variations in on specific for the substance or mixture
The tr upon Trans region ECTION Safety Thera	ansport classification(s the properties of the un portation classifications hal or country regulation <b>15. REGULATORY INF</b>	) provided herein a packaged material may vary by mode s. FORMATION nental regulations : No poison scl	as it is des e of transpo s/legislatic hedule nur	scribed within this Safety Data Sheet. ortation, package sizes, and variations in
The tr upon Trans region ECTION Safety Thera	ansport classification(s) the properties of the un portation classifications hal or country regulation <b>15. REGULATORY INF</b> y, health and environm peutic Goods (Poisons	) provided herein a packaged material may vary by mode s. FORMATION nental regulations : No poison scl publication to	as it is des e of transpo s/legislatic hedule nur check for	bortation, package sizes, and variations in on specific for the substance or mixture nber allocated (Please use the original
The tr upon Trans region ECTION Safety Thera Stand Intern	ansport classification(s) the properties of the un portation classifications hal or country regulation <b>15. REGULATORY INF</b> y, health and environm peutic Goods (Poisons	) provided herein a packaged material may vary by mode s. FORMATION nental regulations : No poison scl publication to threshold limi ons Convention (C	as it is des of transpo s/legislatic hedule nur check for ts that mig	or specific for the substance or mixture nber allocated (Please use the original specific uses, specific conditions or ht apply for this chemical)

SDS Number:

The components of this product are reported in the following inventories:

AIIC	: Listed introduction
AICS	: On the inventory, or in compliance with the inventory

#### **SECTION 16. OTHER INFORMATION**

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Full text of other abbreviations					
ACGIH BEI AU OEL		ACGIH - Biological Exposure Indices (BEI) Australia. Workplace Exposure Standards for Airborne Con-			

tions.

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			taminants.		
AU OEL / TWA : AU OEL / STEL : ADG : ADR :		::	Exposure standard - time weighted average Exposure standard - short term exposure limit Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS DNEL EC50 GHS IATA		:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association		
IMDG LD50		:	International Maritime Code for Dangerous Goods 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)		
MARPO	L	<ul> <li>International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978</li> </ul>			
OEL PBT PNEC REACH		:	Occupational Exposure Limit Persistent, bioaccumulative and to Predicted no effect concentration Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation	oxic the European Parliament er 2006 concerning the Reg-	
SVHC vPvB		:	cals (REACH), establishing a Euro Substances of Very High Concerr Very persistent and very bioaccur	י ו	

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