Sikasil[®]-Pool



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sikasil®-Pool

Product code : 00000600622

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-	: +61 1800 033 111
0, 1	. 101 1000 033 111
ber	
Recommended use of the c	hemical and restrictions on use

Product use	:	Sealant/adhesive
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SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

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)
2-Pentandione, O,O',O"-	37859-55-5	< 10
(methylsilylidyne)trioxime		
Silsesquioxanes, 3-aminopropyl Me, ethoxy-	128446-60-6	< 10
terminated		
3-aminopropyltriethoxysilane	919-30-2	< 1

SECTION 4. FIRST AID MEASURES

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.

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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		:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.		
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.		
	important symptoms ffects, both acute and ed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.		
Notes	to physician	:	Treat symptomatically.		

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Carbon dioxide (CO2) Dry powder Water spray jet Alcohol-resistant foam
		Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
		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.

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SECTION	7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion		Normal measures for preven	tive fire protection.
Advic	Advice on safe handling		Do not get in eyes, on skin, o For personal protection see s Follow standard hygiene mea products	
Hygie	Hygiene measures		Handle in accordance with g practice. When using do not eat or dri When using do not smoke. Wash hands before breaks a	
Cond	Conditions for safe storage		Keep container tightly closed place. Store in accordance with loc	-

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 equipmer	nt
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 necessary. 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

: paste

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Colou	r	:	various	
Odour		:	characteristic	
Odour	Threshold	:	No data available	
рН		:	Not applicable	
Meltin	g point/range	:	Not applicable	
Boiling	g point/boiling range	:	No data available	
Flash	point	:	Not applicable	
Evapo	ration rate	:	No data available	
Flamm	nability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	ir pressure	:	0.001 hPa	
Relativ	ve vapour density	:	No data available	
Densit	y	:	ca. 1.03 g/cm3 (20 °C (68 °F))	
	lity(ies) iter solubility	:	insoluble	
So	lubility in other solvents	:	No data available	
	on coefficient: n-	:	No data available	
	bl/water gnition temperature	:	No data available	
Decon	nposition temperature	:	No data available	
Viscos Vis	sity cosity, dynamic	:	No data available	
Vis	cosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))
Explos	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	
Volatil	e organic compounds	:	Directive 2010/75/EU of 24 No emissions (integrated pollution Not applicable	

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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	
		Do not expose to temperatures above: 150 °C This product may release the following: Formaldehyde	
Incompatible materials	:	see section 7.	
Hazardous decomposition products	:	2-Pentanone, oxime	

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:

2-Pentandione, O,O',O"-(methylsilylidyne)trioxime: Acute oral toxicity : LD50 Oral (Rat): 1,234 mg/kg

3-aminopropyltriethoxysilane:

Acute oral toxicity : LD50 Oral (Rat): 1,490 mg/kg

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.

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Chror	nic toxicity				
	cell mutagenicity assified based on availabl	e information.			
	n ogenicity assified based on availabl	e information.			
-	oductive toxicity assified based on availabl	e information.			
	- single exposure assified based on availabl	e information.			
	- repeated exposure assified based on availabl	e information.			
-	Aspiration toxicity Not classified based on available information.				
SECTION	12. ECOLOGICAL INFOR	RMATION			
Ecoto	xicity				
	onents: tandione 0.0' 0"-(meth				

2-Pentandione, O,O',O''-(met Toxicity to daphnia and other aquatic invertebrates	hylsilylidyne)trioxime: : EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	: EC50 (Pseudokirchneriella subcapitata (green algae)): 54 mg/l Exposure time: 72 h
Persistence and degradabilit No data available	у
Bioaccumulative potential No data available	
Mobility in soil No data available	
Other adverse effects	
<u>Product:</u> Additional ecological infor- mation	: There is no data available for this product.
ECTION 13. DISPOSAL CONSID	ERATIONS
Disposal methods Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi-

Waste from residues

Do not contaminate ponds, waterways or ditches with chemi-cal or used container. Send to a licensed waste management company.

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Conta	minated packaging	Empty remaining contents. Dispose of as unused produ Do not re-use empty contain			
If pote	If potential for exposure exists refer to Section 8 for specific personal protective equipment.				
SECTION	SECTION 14. TRANSPORT INFORMATION				
Intern	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

SECTION 15. REGULATORY INFORMATION

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

Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	number allocated
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 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 : Not in compliance with the inventory

SECTION 16. OTHER INFORMATION

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Dat	Date format :		dd.mm.yyyy		
Ful	text of other abbreviation	ons			
ADO		:	Australian Dangerous Goods Cod		
ADI	२	:	European Agreement concerning Dangerous Goods by Road	the International Carriage of	
CAS	3	•	Chemical Abstracts Service		
DNI		: Derived no-effect level			
EC	50	: Half maximal effective concentration		on	
GH	S	:	Globally Harmonized System		
IAT	A	:	International Air Transport Association		
IMD	-	:	International Maritime Code for Dangerous Goods		
LD5	50	:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of		
LC5	50	:	test animals) Median lethal concentration (conc air that kills 50% of the test anima period)		
MA	RPOL	:	 International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 		
OEI	_	: Occupational Exposure Limit			
PB1		:	: Persistent, bioaccumulative and toxic		
PNE	EC	:	: Predicted no effect concentration		
RE/	ACH	:	Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Euro	er 2006 concerning the Reg- a and Restriction of Chemi-	
SVł vPv		:	Substances of Very High Concern Very persistent and very bioaccun		

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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