Sikafloor®-158 W Fast Barrier Part B



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2.0	14.05.2022	10000024196	Date of first issue: 21.03.2019

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Sikafloor®-158 W Fast Barrier Part BProduct code: 10000024196Manufacturer or supplier's detailsCompany: Sika Australia Pty. Ltd.
55 Elizabeth Street
Wetherill Park, NSW 2164Telephone: +61 2 9725 11 45
1 2 9725 33 30Emergency telephone num-
ber: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

CUC Classification		
GHS Classification		Cotogony 2
Skin corrosion/irritation	•	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage.
Precautionary statements	:	Prevention:
		 P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.
		Response:
		P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

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		vice/ attention.	on or rash occurs: Get medical ad- taminated clothing and wash it before
		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
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Components

Chemical name	CAS-No.	Concentration (% w/w)
Copolymer, amin functional	1312024-58-0	>= 10 -< 30
salicylic acid	69-72-7	>= 1 -< 3
Siloxanes and Silicones, di-Me, 3-	68938-54-5	>= 0.25 -< 2.5
hydroxypropyl Me, ethers with polyethylene glycol mono-Me ether		

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 :	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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. Obtain medical attention.
Most important symptoms	irritant effects

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	and effects, both acute and delayed		sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.		
	Notes to physician	:	Treat symptomatically.		
SEC	TION 5. FIREFIGHTING ME	ASU	RES		
	Suitable extinguishing media	:	Use extinguishing measures that cumstances and the surrounding		
	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-cont	ained 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.
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 STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being

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		plicati	on area. v standard hygiene m	ng should be prohibited in the ap- easures when handling chemical	
Hygiene measures		practi When When	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.		
Conditions for safe storage		place Conta kept נ	 Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations. 		

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	:	translucent

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	Odour	:	:	No data available	
	Odour Threshold	:	:	No data available	
	рН	:	:	ca. 10 (20 °C (68 °F))	
	Melting point/rang	e / Freezing	:	No data available	
	point Boiling point/boilin	g range	:	No data available	
	Flash point	:	:	> 100 °C (> 212 °F) (Method: closed cup)	
	Evaporation rate	:	:	No data available	
	Flammability (solid	d, gas)	:	No data available	
	Upper explosion li flammability limit	mit / Upper	:	No data available	
	Lower explosion li flammability limit	mit / Lower	:	No data available	
	Vapour pressure	:	:	23 hPa	
	Relative vapour de	ensity	:	No data available	
	Density	:	:	ca. 1.06 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	/	:	soluble	
	Solubility in oth	ner solvents	:	No data available	
	Partition coefficier octanol/water	nt: n-	:	No data available	
	Auto-ignition temp	erature	:	No data available	
	Decomposition ter	mperature	:	No data available	
	Viscosity Viscosity, dyna	imic	:	ca. 126 mPa.s (20 °C (68 °F))	
	Viscosity, kiner	matic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosive properti	es	:	No data available	
	Oxidizing propertie	es	:	No data available	
	Volatile organic co	ompounds	:	Directive 2010/75/EU of 24 Nover emissions (integrated pollution pro Volatile organic compounds (VOC	evention and control)

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SECTION 10. STABILITY AND REACTIVITY						
l	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.			
No decomposition if stored and applied as directed.						

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components: salicylic acid: Acute oral toxicity	LD50 Oral (Rat): 891 mg/kg						
Acute dermal toxicity	LD50 Dermal (Rat): > 2,000 mg/kg						
	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene glycol mono-Me						
ether: Acute oral toxicity	LD50 Oral (Rat): > 2,000 mg/kg						
Acute inhalation toxicity	LC50 (Rat): 1.08 mg/l Exposure time: 4 h Test atmosphere: dust/mist						
Skin corrosion/irritation Causes skin irritation.							
Serious eye damage/eye irritation Causes serious eye damage.							
Respiratory or skin sensitisation							
Skin sensitisation							

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

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Chroi	nic toxicity						
	cell mutagenicity assified based on availabl	e information.					
	nogenicity assified based on availabl	e information.					
-	oductive toxicity assified based on availabl	e information.					
	STOT - single exposure Not classified based on available information.						
	• - repeated exposure assified based on availabl	e information.					
-	ation toxicity assified based on availabl	e information.					
SECTION	12. ECOLOGICAL INFOR	RMATION					
	oxicity Ita available						
	stence and degradability	,					
	c umulative potential Ita available						

Mobility in soil No data available

Other adverse effects

Product:

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

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

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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

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 number allocated

 Scheduling of Medicines and
 : Not applicable

 Poisons
 : Not applicable

 International Chemical Weapons Convention (CWC)
 : Not applicable

 Schedules of Toxic Chemicals and Precursors
 : 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:AICS: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION Revision Date : 14.05.2022 Date format : dd.mm.yyyy

Full text of other abbreviations 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

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EC50		:	Half maximal effective conce	ntration	
GHS		:	Globally Harmonized System		
IATA		:	International Air Transport A		
IMDG		:	International Maritime Code		
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		:		(concentrations of the chemical in mimals during the observation	
MARP	OL	:	International Convention for Ships, 1973 as modified by t	the Prevention of Pollution from he Protocol of 1978	
OEL		:	Occupational Exposure Limit	t i i i i i i i i i i i i i i i i i i i	
PBT		:	Persistent, bioaccumulative a	and toxic	
PNEC		:	Predicted no effect concentra		
REAC	Н	:	and of the Council of 18 Dec istration, Evaluation, Authoris	06 of the European Parliament ember 2006 concerning the Reg- sation and Restriction of Chemi- a European Chemicals Agency	
SVHC		:	Substances of Very High Co		
vPvB		:	Very persistent and very bioa	accumulative	

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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