# Sikafloor<sup>®</sup> Marine-504 Part A



Versi 6.1	on Revision Date: 10.07.2025		SDS Number: 000000604358	Date of last issue: 08.07.2025 Date of first issue: 30.11.2018			
SEC	SECTION 1. PRODUCT AND COMPANY IDENTIFICATION						
	Product name	:	Sikafloor <sup>®</sup> Marine-504 Part A				
	Manufacturer or supplier	's detai	ils				
	Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164				
	Telephone	:	+61 2 9725 11 45				
	Emergency telephone num	iber :	+61 1800 033 111				
	Telefax	:	+61 2 9725 33 30				
	Recommended use of the	e chem	ical and restrictions on use				
	Product use	:	For professional users only., Floo	ring system			

### SECTION 2. HAZARDS IDENTIFICATION

<b>GHS Classification</b> Short-term (acute) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	None
Signal word	:	None
Hazard statements	:	H402 Harmful to aquatic life.
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

: Mixture

Substance / Mixture

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### Components

-		
Chemical name	CAS-No.	Concentration (% w/w)
bronopol (INN)	52-51-7	>= 0.0025 -< 0.025
pyrithione zinc	13463-41-7	>= 0.0003 -< 0.0025
reaction mass of 5-chloro-2-methyl-2H-	55965-84-9	>= 0.0003 -< 0.0025
isothiazol-3-one and 2-methyl-2H-isothiazol-3-		
one (3:1)		

### **SECTION 4. FIRST AID MEASURES**

General advice	:	No hazards which require special first aid measures.	
If inhaled	:	Move to fresh air.	
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.	
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.	
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.	
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	:	In the event of fire, wear self-contained breathing apparatus.

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for fire	efighters		

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.			
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	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.			
SECTION 7. HANDLING AND STO	SECTION 7. HANDLING AND STORAGE				
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.			
Advice on safe handling	:	For personal protection see section 8. Follow standard hygiene measures when handling chemical products			
Hygiene measures	:	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	:	Keep container tightly closed in a dry and well-ventilated place. 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 prevent exposure to vapours.		

### Personal protective equipment

Respiratory protection	:	No special measures required.
		Respirator selection must be based on known or anticipated

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	Hand protection	:	exposure levels, the hazards of the working limits of the selected resp Chemical-resistant, impervious gl approved standard should be work chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitri Contaminated gloves should be r	birator. oves complying with an on 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	:	liquid
Colour	:	off-white
Odour	:	slight
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
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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	Vapour pressure Relative vapour density		:	23 hPa	
			:	No data available	
	Density		:	ca. 1.05 g/cm3 (20 °C (68 °F))	
	Solubility Water	(ies) solubility	:	partly soluble	
	Solubi	lity in other solvents	:	No data available	
	Partition of octanol/w	coefficient: n- rater	:	No data available	
	Auto-ignit	ion temperature	:	No data available	
	Decompo	sition temperature	:	No data available	
	Viscosity Viscos	sity, dynamic	:	No data available	
	Viscos	sity, kinematic	:	> 7 mm2/s ( 40 °C (104 °F))	
	Explosive	e properties	:	No data available	
	Oxidizing	properties	:	No data available	
	Volatile o	rganic 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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Hazaro	dous decomposition cts	: No hazardous decompo	osition products are known.
ECTION 1	11. TOXICOLOGICAL	INFORMATION	
Acute	toxicity		
	assified due to lack of d	ata.	
Comp	onents:		
	ione zinc:		
Acute	oral toxicity	: Acute toxicity estimate: 2 Method: Acute toxicity es No. 1272/2008	221 mg/kg stimate according to Regulation (EC)
Acute	inhalation toxicity	: Acute toxicity estimate: ( Test atmosphere: dust/m	
			stimate according to Regulation (EC)
	on mass of 5-chloro-2 inhalation toxicity	-methyl-2H-isothiazol-3-one : Assessment: Corrosive t	and 2-methyl-2H-isothiazol-3-one (3:1 to the respiratory tract.
	orrosion/irritation		
	assified due to lack of d		
	Is eye damage/eye irr assified due to lack of d		
	ratory or skin sensitis		
-	-		
	ensitisation assified due to lack of d	ata	
	ratory sensitisation	ala.	
-	assified due to lack of d	ata.	
Chron	ic toxicity		
Germ	cell mutagenicity		
Not cla	assified due to lack of d	ata.	
	<b>nogenicity</b> assified due to lack of d	ata.	
Repro	ductive toxicity		
	assified due to lack of d	ala.	
	- single exposure	ata	
INOT CI2	assified due to lack of d	ala.	

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STO	T - repeated exposure			
Not	classified due to lack of da	ata.		
-	<b>iration toxicity</b> classified due to lack of d	ata.		
SECTION	N 12. ECOLOGICAL INFO	ORI	MATION	
Eco	toxicity			
<u>Con</u>	ponents:			
	nopol (INN): actor (Acute aquatic tox-	:	10	
M-Fa toxic	actor (Chronic aquatic ;ity)	:	1	
	thione zinc: city to fish	:	LC50 (Pimephales promela Exposure time: 96 h	as (fathead minnow)): 0.0026 mg/l
M-Fa icity)	actor (Acute aquatic tox-	:	1,000	
M-Fa toxic	actor (Chronic aquatic sity)	:	10	
	actor (Acute aquatic tox-	-me :	e <b>thyl-2H-isothiazol-3-one a</b> 100	nd 2-methyl-2H-isothiazol-3-one (3:1):
M-Fa toxic	actor (Chronic aquatic sity)	:	100	
	sistence and degradabili lata available	ity		
	accumulative potential lata available			
	<b>ility in soil</b> lata available			
Othe	er adverse effects			
	<u>luct:</u> itional ecological infor- on	:	There is no data available f	or this product.

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### SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

Waste from residues	:	The
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product should not be allowed to enter drains, water courses or the soil.

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

### **International Regulations**

#### **IATA-DGR**

Not regulated as a dangerous	goo	bc
UN/ID No.		Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		

### IMDG-Code

Not regulated as a dangerou	us goo	bd
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
		<b>N N N N N N N N N N</b>

#### Marine pollutant Not applicable 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 dangero	ous good	k
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Hazchem Code	:	Not applicable

### Special precautions for user

Not applicable



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### **SECTION 15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legisla	ation specific for the substance or mixture
	use the original publication to check for c conditions or threshold limits that might al)
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	:	Not in compliance with the inventory	
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### **SECTION 16. OTHER INFORMATION**

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### Full text of other abbreviations

ADG ADR	:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
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	:	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





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SVHC vPvB		istration, Evaluation, Author	

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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