## SikaPaver® HC-218



tification			
me	:	SikaPaver <sup>®</sup> HC-218	
rer or supplier's o	letai	ls	
	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	:	+64 9 820 2900	
telephone number	r:	0800 734 607	
ess	:	info@nz.sika.com	
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	rer or supplier's o	rer or supplier's detain	rer or supplier's details : Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026 : +64 9 820 2900 r telephone number : 0800 734 607

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

Product use	:	Special system, For professional users only.
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### Section 2: Hazard identification

### **GHS Classification**

Not a hazardous substance or mixture.

### **GHS** label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

#### 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)
Alcohols, C12-14. ethoxylated	68439-50-9	>= 2.5 -< 10
mixture of: 5-chloro-2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9	>= 0.0003 -< 0.0025

### Section 4: First-aid measures

## SikaPaver<sup>®</sup> HC-218



Version 1.0	Revision Date: 2024/03/08		SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
Gen	eral advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to	o the doctor in attendance.
lf inh	naled	:	Move to fresh air. Consult a physician after sign	ificant exposure.
In ca	ase of skin contact	:	Take off contaminated clothin Wash off with soap and plenty If symptoms persist, call a phy	of water.
In ca	ase of eye contact	:	Immediately flush eye(s) with Remove contact lenses. Keep eye wide open while rin If eye irritation persists, consu	sing.
lf sw	allowed	:	Clean mouth with water and o Do not give milk or alcoholic b Never give anything by mouth	
	t important symptoms effects, both acute and yed	:	Excessive lachrymation See Section 11 for more deta and symptoms. irritant effects	iled information on health effects
Note	es to physician	:	Treat symptomatically.	

## Section 5: Fire-fighting 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	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

## SikaPaver<sup>®</sup> HC-218



Version 1.0	Revision Date: 2024/03/08	SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
		Keep in suitable, closed	containers for disposal.
Section	7: Handling and storage		
	ice on protection against and explosion	: Normal measures for pre	eventive fire protection.
Adv	ice on safe handling	section 8). Do not get in eyes, on sk For personal protection s Smoking, eating and drin plication area.	
Hyg	iene measures	practice. When using do not eat o When using do not smok	
Con	ditions for safe storage	place.	

## Section 8: Exposure controls/personal protection

### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

## Personal protective equipment

Respiratory protection :	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
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.
Eye protection :	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.

# SikaPaver<sup>®</sup> HC-218



Version 1.0	Revision Date: 2024/03/08		SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
Skin and	body protection		Choose body protection in relation tration and amount of dangerous s cific work-place.	
Section 9: Ph	ysical and chemical	pro	operties	
Appearar	nce	:	liquid	
Colour		:	colourless	
Odour		:	slight	
Odour Th	reshold	:	No data available	
рН		:	ca. 7.7 (20 °C (68 °F)) Concentration: 100 %	
Melting p point	oint/range / Freezing	:	No data available	
	oint/boiling range	:	No data available	
Flash poi	nt	:	> 101 °C (214 °F) (Method: closed cup)	
Evaporat	ion rate	:	No data available	
Flammab	ility (solid, gas)	:	No data available	
Upper ex flammabi	plosion limit / Upper lity limit	:	No data available	
Lower ex flammabi	plosion limit / Lower lity limit	:	No data available	
Vapour p	ressure	:	23 hPa	
Relative	vapour density	:	No data available	
Density		:	ca. 1.00 g/cm3 (20 °C (68 °F))	
Solubility Water	(ies) solubility	:	soluble	
Solub	ility in other solvents	:	No data available	
	coefficient: n-	:	No data available	
octanol/w Auto-igni	tion temperature	:	No data available	
Decompo	osition temperature	:	No data available	
Viscosity				

## SikaPaver<sup>®</sup> HC-218



Versi 1.0	on Revision Date: 2024/03/08		SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
	Viscosity, dynamic	:	5 - 50 mPa.s (20 °C (68 °F))	
	Viscosity, kinematic	:	No data available	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds (VOC) content	:	no VOC contained	
Sect	ion 10: Stability and reactivit	у		
	Reactivity	:	No dangerous reaction known un	der conditions of normal use.
	Chemical stability	:	The product is chemically stable.	
	Possibility of hazardous reac- tions	:	No hazards to be specially mention	oned.
	Conditions to avoid	:	No data available	
	Incompatible materials	:	No data available	

#### Section 11: Toxicological information

#### Acute toxicity

Not classified due to lack of data.

#### Skin corrosion/irritation

Not classified due to lack of data.

## Serious eye damage/eye irritation

Not classified due to lack of data.

### Respiratory or skin sensitisation

### Skin sensitisation

Not classified due to lack of data.

## **Respiratory sensitisation**

Not classified due to lack of data.

#### **Chronic toxicity**

#### Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

Not classified due to lack of data.

## SikaPaver<sup>®</sup> HC-218



/ersion .0	Revision Date: 2024/03/08	SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
-	oductive toxicity assified due to lack of data		
	• <b>- single exposure</b> assified due to lack of data		
	- repeated exposure assified due to lack of data		
-	<b>ation toxicity</b> assified due to lack of data	l.	
Section 12	2: Ecological information		
Ecoto	oxicity		
mixtur one [E M-Fac icity)	EC no. 220-239-6] (3:1) (C( ctor (Acute aquatic tox- : ctor (Chronic aquatic :	(M)IT/MIT (3:1)) <b>:</b>	7-500-7] and 2-methyl-2H-isothiazol-3-
	stence and degradability ta available		
	<b>cumulative potential</b> ta available		
	<b>ity in soil</b> ta available		
Other	adverse effects		
Produ Additi mation	onal ecological infor- :	There is no data available f	for this product.
Section 13	3: Disposal consideration	IS	
Dispo	osal methods		
Waste	e from residues :	Send to a licensed waste m	nanagement company.
		Do not contaminate ponds.	waterways or ditches with chemi-

Contaminated packaging	:	Empty remaining contents. Dispose of as unused product.

Do not re-use empty containers.

## SikaPaver<sup>®</sup> HC-218



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2024/03/08	10000021754	Date of first issue: 2024/03/08

#### Section 14: Transport information

International Regulations		
Marine pollutant	:	no
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
Packing instruction (cargo	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		
IMDG-Code		
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
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**

NZS 5433	
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
Marine pollutant	: no

### Special precautions for user

Not applicable

### Section 15: Regulatory information

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

## Tolerable Exposure Limits (TEL)

Not applicable

## SikaPaver<sup>®</sup> HC-218



Version 1.0	Revision Date: 2024/03/08		SDS Number: 100000021754	Date of last issue: - Date of first issue: 2024/03/08
	onmental Exposure L oplicable	imits (E	EL)	
HSW	Controls			
Tracki		e not r	equired.	ces) Regulations 2017, for further infor-
The c	omponents of this pro	oduct a	re reported in the follo	owing inventories:
NZIoC		: 0	n the inventory, or in co	mpliance with the inventory
Section 16	: Other information			
Revisi Date f	on Date ormat		024/03/08 d.mm.yyyy	

### Full text of other abbreviations

	10113	
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
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA	:	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
		and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative
		· · · ·

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 !

# SikaPaver<sup>®</sup> HC-218



	Number:Date of last issue: -00021754Date of first issue: 2024/03/08
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