# Sika Emulsion-93 (NZ)



Versior 5.0	n Revision Date: 2023/11/23		SDS Number: 100000011144	Date of last issue: 2021/10/08 Date of first issue: 2017/12/12
Sectio	on 1: Identification			
Р	roduct name	:	Sika Emulsion-93 (NZ)	
N	lanufacturer or supplier's de	etai	ils	
C	Company	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Т	elephone	:	+64 9 820 2900	
E	mergency telephone number	:	0800 734 607	
E	-mail address	:	info@nz.sika.com	
т	elefax	:	+64 9 828 4091	

## 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)
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

General advice : No hazards which require special first aid measures.

If inhaled

Move to fresh air.

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lı	n case of skin contact	:	Take off contaminated clothing an Wash off with soap and plenty of	
lı	In case of eye contact		Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.	
lí	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.	
а	Nost important symptoms and effects, both acute and lelayed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.	
Ν	lotes to physician	:	Treat symptomatically.	
Section	on 5: Fire-fighting measure	S		
S	Suitable extinguishing media	:	Use extinguishing measures that cumstances and the surrounding	
	lazardous combustion prod- licts	:	No hazardous combustion produc	ts are known
S	Specific extinguishing meth-	:	Standard procedure for chemical	fires.

ods		
Special protective equipment	:	In the event of fire, wear self-contained breathing apparatus.

## Section 6: Accidental release measures

for firefighters

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.

### 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. No special handling advice required.

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			Follow standard hygiene meas products	ures when handling chemical
Hygier	ne measures	:	When using do not eat or drink When using do not smoke.	
Condit	ions for safe storage	:	Keep container tightly closed ir place. Store in accordance with local	
Materi	als to avoid	:	No special restrictions on stora	ge with other products.

## 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.
Skin and body protection :	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.

## **Section 9: Physical and chemical properties**

Appearance	:	liquid
Colour	:	white
Odour	:	slight
Odour Threshold	:	No data available
рН	:	ca. 10

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	g point/range / Freezing	:	No data available	
point Boiling	g point/boiling range	:	No data available	
Flash	point	:	Not applicable	
Evapo	pration rate	:	No data available	
Flamn	nability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	ır pressure	:	23 hPa	
Relati	ve vapour density	:	No data available	
Densi	ty	:	ca. 1 g/cm3 (20 °C (68 °F))	
	ility(ies) ater solubility	:	No data available	
So	lubility in other solvents	:	No data available	
	on coefficient: n- ol/water	:	No data available	
	gnition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos Vis	sity scosity, dynamic	:	ca. 80 mPa.s (23 °C (73 °F))	
Vis	scosity, kinematic	:	> 20.5 mm2/s ( 40 °C (104 °F))	
Explo	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	
	e organic compounds ) content	:	no VOC contained	

## 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.

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Condit	tions to avoid	:	No data available	
Incom	patible materials	:	No data available	
Section 11	: Toxicological infor	matio	1	
	toxicity assified due to lack of	data.		
	corrosion/irritation assified due to lack of	data.		
	us eye damage/eye in assified due to lack of		n	
Respi	ratory or skin sensit	isatior	n	
	sensitisation assified due to lack of	data.		
-	ratory sensitisation assified due to lack of	data.		
Chron	ic toxicity			
	cell mutagenicity assified due to lack of	data.		
	<b>nogenicity</b> assified due to lack of	data.		
-	ductive toxicity assified due to lack of	data.		
	- single exposure assified due to lack of	data.		
	- repeated exposure assified due to lack of			
-	ation toxicity assified due to lack of	data.		
Section 12	: Ecological informa	tion		
<b>F</b> eete				
Ecoto	vicity vonents:			

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)): M-Factor (Acute aquatic tox- : 100

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icity M-F toxie	actor (Chronic aquatic	:	100	
	sistence and degradab	lity		
	accumulative potential data available			
	<b>bility in soil</b> data available			
Oth	er adverse effects			
Add	duct: itional ecological infor- ion	:	There is no data available f	or this product.

Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

## 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 aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
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

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### 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) Schedules of Toxic Chemicals and Precursors

## **HSW Controls**

Certified handler certificate not required.

Tracking hazardous substance not required.

Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

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

NZIoC

: On the inventory, or in compliance with the inventory

:

Not applicable

## Section 16: Other information

Revision Date Date format	:	2023/11/23 dd.mm.yyyy	
Full text of other abbrevi	ations		
ADG ADR	:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road	
CAS DNEL	-	Chemical Abstracts Service Derived no-effect level	
EC50	:	Half maximal effective concentration	
GHS IATA	:	Globally Harmonized System 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	
7/0			

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MARPOL OEL PBT PNEC REACH SVHC		<ul> <li>period)</li> <li>International Convention Ships, 1973 as modified</li> <li>Occupational Exposure</li> <li>Persistent, bioaccumula</li> <li>Predicted no effect cond</li> <li>Regulation (EC) No 190 and of the Council of 18 istration, Evaluation, Au cals (REACH), establish</li> <li>Substances of Very Hig</li> </ul>	ative and toxic centration 07/2006 of the European Parliament 3 December 2006 concerning the Reg- athorisation and Restriction of Chemi- ning a European Chemicals Agency th Concern
vPvB		: Very persistent and very	y 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 !

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