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Sect	ion 1: Ide	entification			
	Product n	ame	:	Sikagard-550 W Elastic	
	Manufact	urer or supplier's de	etai	Is	
	Company		:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	Telephon	e	:	+64 9 820 2900	
	Emergen	cy telephone number	:	0800 734 607	
	E-mail ad	dress	:	info@nz.sika.com	
	Telefax		:	+64 9 828 4091	
	Recomm Product u			ical and restrictions on use Acrylate coating	

Section 2: Hazard 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)
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.

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lf ir	nhaled	:	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 s	wallowed	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a	rages.	
and	st important symptoms d effects, both acute and ayed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.		
No	tes 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	:	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.

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			No special handling advice requi Follow standard hygiene measur products	
Hygie	ne measures	:	When using do not eat or drink. When using do not smoke.	
Condi	tions for safe storage	:	Keep container tightly closed in a place. Store in accordance with local re	
Mater	ials to avoid	:	No special restrictions on storage	e 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	ventilation hat expo The filter mum exp gas/vapo dling the	iratory protection unless adequate local exhaust in is provided or exposure assessment demonstrates sures are within recommended exposure guidelines. class for the respirator must be suitable for the max- pected contaminant concentration pur/aerosol/particulates) that may arise when han- product. If this concentration is exceeded, self- d breathing apparatus must be used.
Hand protection	approved	-resistant, impervious gloves complying with an standard should be worn at all times when handling products if a risk assessment indicates this is nec-
Eye protection		when a risk assessment indicates this is necessary.
Skin and body protection		oody protection in relation to its type, to the concen- d amount of dangerous substances, and to the spe- -place.

Section 9: Physical and chemical properties

Appearance	: liquid	
Colour	: various	
Odour	: sweet	
Odour Threshold	: No data available	
рН	: ca. 8.5 (20 °C (68 °F))	
	3/8	

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			Concentration: 100 %	
	Melting point/range / Freezing	:	No data available	
	point 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	
	Vapour pressure	:	23 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.37 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds (VOC) content	:	1.6 g/l	
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.

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	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 based on available information.

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.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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Section 12	2: Ecological informat	ion		
Ecoto	oxicity			
mixtur one [E M-Fac icity)	EC no. 220-239-6] (3:1) ctor (Acute aquatic tox- ctor (Chronic aquatic	(C(N	M)IT/MIT (3:1)) :	7-500-7] and 2-methyl-2H-isothiazol-3-
	stence and degradabi Ita available	lity		
	cumulative potential Ita available			
	l ity in soil Ita available			
Other	adverse effects			
Produ Additi mation	onal ecological infor-	:	There is no data available	for this product.
Section 13	3: Disposal considera	tions	5	
-	osal methods Iminated packaging	:	Empty containers should b dling site for recycling or d	be taken to an approved waste han- isposal.
Section 14	4: Transport informati	on		
intern	national Regulations			
IATA- UN/ID Prope Class) No. er shipping name	:	Not applicable Not applicable Not applicable	

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)		
IMDC Code		
IMDG-Code		
UN number or ID number	:	Not applicable
Proper shipping name	:	Not applicable

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Class Subsidiary risk Packing group Labels EmS Code Marine pollutant		 Not applicable 	
	sport in bulk according	to Annex II of MARPOL 73/78 supplied.	and the IBC Code
	onal Regulations		
UN r Prop Clas Subs Pack Labe	sidiary risk king group	 Not applicable 	
-	ial precautions for use	r	
Section 1	5: Regulatory informat	ion	
	y, health and environn national Chemical Weap		pecific for the substance or mixture ot applicable

International Chemical Weapons Convention (CWC) : Not applicable 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 pro-	duct are reported in the following inventories:
NZIoC	: On the inventory, or in compliance with the inventory

Section 16: Other information

Revision Date Date format	:	2022/11/03 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	
EC50	:	Half maximal effective concentration	
GHS	:	Globally Harmonized System	

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IATA		• 1	nternational Air Transport	Association	
IMD			: International Maritime Code for Dangerous Goods		
LD50		: N c	ledian lethal dosis (the an	nount of a material, given all at ath of 50% (one half) of a group of	
LC50	0	: N a	Aedian lethal concentration	n (concentrations of the chemical in animals during the observation	
MAR	POL		nternational Convention fo Ships, 1973 as modified by	or the Prevention of Pollution from	
OEL			: Occupational Exposure Limit		
PBT			: Persistent, bioaccumulative and toxic		
PNE	С	: F	Predicted no effect concen	tration	
REA	СН	a is	and of the Council of 18 Destruction, Evaluation, Autho	2006 of the European Parliament ecember 2006 concerning the Reg- risation and Restriction of Chemi- g a European Chemicals Agency	
SVH			Substances of Very High C		
vPvE	3	: \	/ery persistent and very bi	oaccumulative	

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 !

NZ / EN