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Section	n 1: Identification			
Pr	oduct name	:	Sikagard-552 W Aquaprimer	
Ма	anufacturer or supplier's de	eta	ils	
Co	ompany	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Te	elephone	:	+64 9 820 2900	
Er	nergency telephone number	:	0800 734 607	
E-	mail address	:	info@nz.sika.com	
Te	elefax	:	+64 9 828 4091	
Re	ecommended use of the ch	em	ical and restrictions on use	
Pr	oduct use	:	Surfaces protection	

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)
acrylic acid	79-10-7	>= 0.25 -< 1
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

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Gen	eral advice	:	No hazards which require spec	al first aid measures.
lf inh	aled	:	Move to fresh air.	
In ca	se of skin contact	:	Take off contaminated clothing Wash off with soap and plenty o	•
In ca	se of eye contact	:	Flush eyes with water as a prec Remove contact lenses. Keep eye wide open while rinsi	
lf sw	allowed	:	Clean mouth with water and dri Do not give milk or alcoholic be Never give anything by mouth t	verages.
	t important symptoms effects, both acute and yed	:	No known significant effects or See Section 11 for more detaile and symptoms.	
Note	s 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	:	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 storage



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	Advice on protection again fire and explosion	st :	Normal measures for preventive	fire protection.
	Advice on safe handling	:	For personal protection see sect Follow standard hygiene measur products	
	Hygiene measures	:	Handle in accordance with good practice. When using do not eat or drink. When using do not smoke.	
	Conditions for safe storage		Wash hands before breaks and a Keep container tightly closed in a place. Store in accordance with local re	a dry and well-ventilated

Section 8: Exposure controls/personal protection

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
acrylic acid	79-10-7	WES-TWA	2 ppm 5.9 mg/m3	NZ OEL
	Further informa	i ation: Skin sensi	tiser, Skin absorption	

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.

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	Appearance	:	liquid	
	Colour	:	colourless	
	Odour	:	sweet	
	Odour Threshold	:	No data available	
	рН	:	ca. 8.5 (20 °C (68 °F)) Concentration: 100 %	
	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	
	Vapour pressure	:	23 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	soluble	
	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	



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	Volatile organic compounds (VOC) content	:	1 g/l	
Sec	tion 10: Stability and reactivit	ty		
	Reactivity	:	No dangerous reaction known u	nder conditions of normal use.
	Chemical stability	:	The product is chemically stable	
	Possibility of hazardous reac- tions	:	No hazards to be specially ment	ioned.
	Conditions to avoid	:	No data available	
	Incompatible materials	:	No data available	
	Hazardous decomposition products	:	No decomposition if stored and a	applied as directed.

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.

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STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Section 12: Ecological information

Ecotoxicity

Components:	
acrylic acid:	
M-Factor (Acute aquatic tox-	: 1
icity)	
M-Factor (Chronic aquatic	: 1
toxicity)	
one [EC no. 220-239-6] (3:1)	4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3 (C(M)IT/MIT (3:1)):
M-Factor (Acute aquatic tox- icity)	: 100
M-Factor (Chronic aquatic toxicity)	: 100
Persistence and degradabi	ity
No data available	
Bioaccumulative potential	
No data available	
Mobility in soil	
No data available	
Other adverse effects	
Product:	
Additional ecological infor- mation	: There is no data available for this product.
ction 13: Disposal considerat	ions
Disposal methods	
Waste from residues	: The product should not be allowed to enter drains, water courses or the soil.

Section 14: Transport information

International Regulations

IATA-DGR	
UN/ID No.	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable

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	Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	 Not applicable Not applicable Not applicable Not applicable Not applicable 			
	IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code 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 Proper shipping name Class Subsidiary risk Packing group	 Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable 			

Special precautions for user

Not applicable

Hazchem Code

Labels

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

Not applicable

Not applicable

1

2

Tolerable Exposure Limits (TEL) Not applicable

Environmental Exposure Limits (EEL) Not applicable

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.

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The c	The components of this product are reported in the following inventories:						
NZIO	С	: (On the inventory, or in com	pliance with the inventory			
Section 1	6: Other information						
	Revision Date : Date format :		2024/09/20 dd.mm.yyyy				
Full t	ext of other abbreviat	ions					
NZ O	EL		New Zealand. Workplace E c Contaminants	xposure Standards for Atmospher-			
NZ O ADG ADR	EL / WES-TWA	:	 Workplace Exposure Standard - Time Weighted average Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods 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) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation 				
CAS DNEL EC50		: (
GHS IATA IMDG LD50	6	:					
LC50	1	1 : ;					
MAR	POL	: 1	period) International Convention for Ships, 1973 as modified by	r the Prevention of Pollution from			
OEL PBT PNEC REAC	-		Occupational Exposure Lim Persistent, bioaccumulative Predicted no effect concent Regulation (EC) No 1907/20 and of the Council of 18 De stration, Evaluation, Author	it and toxic ration 006 of the European Parliament cember 2006 concerning the Reg- isation and Restriction of Chemi-			
SVH0 vPvB		: :	cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern 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 !

NZ / EN