### Sika Bonding Primer Part A



Versi 3.0	on	Revision Date: 2022/10/24		SDS Number: 000000604220	Date of last issue: 2022/03/22 Date of first issue: 2018/08/18
Sect	tion 1: Ide	entification			
	Product n	ame	:	Sika Bonding Primer Part A	
	Manufact	turer or supplier's de	ətai	Is	
	Company	,	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	Telephon	е	:	+64 9 820 2900	
	Emergen	cy telephone number	:	0800 734 607	
	E-mail ad	ldress	:	info@nz.sika.com	
	Telefax		:	+64 9 828 4091	
	Recomm	ended use of the ch	emi	ical and restrictions on use	
	Product u Restrictio	ise ns on use	:	Primer For professional users only.	

### 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)
1-methoxy-2-propanol	107-98-2	>= 1 -< 10
benzyl alcohol	100-51-6	>= 1 -< 10

#### **Section 4: First-aid measures**

General advice

: No hazards which require special first aid measures.

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lf	If inhaled		Move to fresh air.	
In	In case of skin contact		Take off contaminated clothing an Wash off with soap and plenty of	
In case of eye contact		:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing	
lf	If swallowed		Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a	rages.
Most important symptoms and effects, both acute and delayed		:	No known significant effects or ha See Section 11 for more detailed and symptoms.	
N	otes 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 required. Follow standard hygiene measures when handling chemical products	
Hygiene measures		:	When using do not eat or drink. When using do not smoke.	
Conditions for safe storage		:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.	
Mate	erials to avoid	:	No special restrictions on storage	with other products.

### 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
1-methoxy-2-propanol	107-98-2	WES-TWA	100 ppm 369 mg/m3	NZ OEL
		WES-STEL	150 ppm 553 mg/m3	NZ OEL

#### 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 nec- essary.
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

: liquid

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	Colour		:	white	
	Odour		:	very faint	
	Odour Thr	reshold	:	No data available	
	рН		:	ca. 9.5	
		pint/range / Freezing	:	No data available	
	point Boiling po	int/boiling range	:	No data available	
	Flash poir	nt	:	> 100 °C (212 °F)	
	Evaporatio	on rate	:	No data available	
	Flammabi	lity (solid, gas)	:	No data available	
	Upper exp flammabili	olosion limit / Upper ity limit	:	No data available	
	Lower exp flammabili	olosion limit / Lower ity limit	:	No data available	
	Vapour pr	essure	:	23 hPa	
	Relative v	apour density	:	No data available	
	Density		:	ca. 1 g/cm3 (20 °C (68 °F))	
	Solubility( Water	ies) solubility	:	soluble	
	Solubil	ity in other solvents	:	No data available	
	Partition c	oefficient: n-	:	No data available	
		on temperature	:	No data available	
	Decompos	sition temperature	:	No data available	
	Viscosity Viscos	ity, dynamic	:	No data available	
	Viscos	ity, kinematic	:	7 mm2/s ( 40 °C (104 °F))	
	Explosive	properties	:	No data available	
	Oxidizing	properties	:	No data available	
	Volatile or (VOC) cor	ganic compounds ntent	:	81 g/l A+B Combined	

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Section	10: Stability and reactivit	y		
Rea	ctivity	:	No dangerous reaction kr	own under conditions of normal use.
Che	Chemical stability		The product is chemically	stable.
	Possibility of hazardous reac- : tions		No hazards to be specially mentioned.	
Con	ditions to avoid	:	No data available	
Inco	mpatible materials	:	No data available	

### Section 11: Toxicological information

#### Acute toxicity

Not classified based on available information.

<u>Components:</u> 1-methoxy-2-propanol:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50: 7.5 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5,000 mg/kg
<b>benzyl alcohol:</b> Acute oral toxicity	:	LD50 Oral (Rat): 1,620 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 4.178 mg/l Exposure time: 4 h Test atmosphere: dust/mist

#### 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.

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Chro	nic toxicity			
	n cell mutagenicity lassified based on availab	ole infor	mation.	
	inogenicity lassified based on availat	ole infor	mation.	
-	oductive toxicity lassified based on availat	ole infor	mation.	
	<b>F - single exposure</b> lassified based on availab	ole infor	mation.	
	<b>F - repeated exposure</b> lassified based on availab	ole infor	mation.	
-	ration toxicity lassified based on availat	ole infor	mation.	
Section 1	2: Ecological informatio	on		
Ecoto	oxicity			
<u>Com</u>	ponents:			
	thoxy-2-propanol: ity to fish		60 (Fish): > 100 mg/l osure time: 96 h	
	ity to daphnia and other tic invertebrates		50 (Daphnia (water flea) osure time: 48 h	): > 100 mg/l
	yl alcohol: ity to fish		i0 (Fish): > 100 mg/l osure time: 96 h	
	ity to daphnia and other tic invertebrates		50 (Daphnia magna (Wa osure time: 48 h	ater flea)): > 100 mg/l
	i <b>stence and degradabilit</b> ata available	ty		
Bioad	ccumulative potential ata available			
	lity in soil			

No data available

#### Other adverse effects

### Product:

Additional ecological infor- : There is no data available for this product. mation

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Section 13	3: Disposal considerati	ions		
Dispo	esal methods			
-	minated packaging	:	Empty containers should b dling site for recycling or d	e taken to an approved waste han- isposal.
Section 14	I: Transport informatio	on		
Intern	ational Regulations			
ΙΑΤΑ-	DGR			
UN/ID	No.	:	Not applicable	
	r shipping name	:	Not applicable	
Class		:	Not applicable	
	diary risk	÷	Not applicable	
Labels	ng group	÷	Not applicable Not applicable	
	ng instruction (cargo	:	Not applicable	
aircraf		·		
	ng instruction (passen-	:	Not applicable	
ger air				
	-Code			
UN nu		:	Not applicable	
	r shipping name	:	Not applicable	
Class		:	Not applicable	
	diary risk	:	Not applicable	
	ng group	:	Not applicable	
Labels		:	Not applicable	
EmS (		÷	Not applicable	
	e pollutant	÷	Not applicable	
			Annex II of MARPOL 73/78	3 and the IBC Code
Not ap	oplicable for product as	supp	blied.	
Natio	nal Regulations			
NZS	5433			
	umber	:	Not applicable	
•	er shipping name	:	Not applicable	
Class		:	Not applicable	
	idiary risk	÷	Not applicable	
Pack Label	ing group	÷	Not applicable Not applicable	
	hem Code	•	Not applicable	
-	al precautions for use	ſ		
Not ap	oplicable			

Section 15: Regulatory information

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

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	International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors							
HSW	Controls							
		required						
Track Refer	Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further infor- mation.							
The c	The components of this product are reported in the following inventories:							
NZIOC	0	: On the inventory, or in comp	bliance with the inventory					
Section 16	6: Other information							
Revis	ion Date	: 2022/10/24						
	format	: dd.mm.yyyy						
Full to	ext of other abbreviatio							
NZ OI			xposure Standards for Atmospher-					
NZ OI	EL	ic Contaminants	cosule Standards for Atmospher-					
NZ O	EL / WES-TWA		ard - Time Weighted average					
	EL / WES-STEL		ard - Short-Term Exposure Limit					
ADG		: Australian Dangerous Good						
ADR			erning the International Carriage of					
		Dangerous Goods by Road	ining the international califage of					
CAS		: Chemical Abstracts Service						
DNEL	_	: Derived no-effect level						
EC50		: Half maximal effective conce	entration					
GHS		: Globally Harmonized Syster	n					
ΙΑΤΑ		: International Air Transport A						
IMDG	i	: International Maritime Code						
LD50		: Median lethal dosis (the am	ount of a material, given all at					
			th of 50% (one half) of a group of					
		test animals)						
LC50			(concentrations of the chemical in					
			animals during the observation					
		period)						
MARF	POL		the Prevention of Pollution from					
051		Ships, 1973 as modified by						
OEL		: Occupational Exposure Lim						
PBT PNEC		: Persistent, bioaccumulative						
REAC		: Predicted no effect concentre						
REAC		and of the Council of 18 Dec istration, Evaluation, Author	006 of the European Parliament cember 2006 concerning the Reg- isation and Restriction of Chemi- a European Chemicals Agency					
SVHC	2	: Substances of Very High Co						
vPvB	-	: Very persistent and very bio						

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.

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Changes as compared to previous version !

NZ / EN