Sika Injection-304 Part A2



Version 2.0

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	[:] Sika Injection-304 Part A2
Product code	: 00000601279
Type of product	: liquid
Recommended use of the c	hemical and restrictions on use
Product use	: Sealing system
Manufacturer or supplier's o	details
Company	: Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026
Telephone	: +64 9 820 2900
Emergency telephone num- ber	: 0800 734 607
Telefax	: +64 9 828 4091
E-mail address	: info@nz.sika.com

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

6.1 Acute toxicity (Oral)	: Category E
6.1 Acute toxicity (Dermal)	: Category E
6.3 Skin irritation	: Category A
8.3 Serious eye damage	: Category A

6.5 Skin sensitisation

GHS label elements

Hazard pictograms



: Category B

Signal word

: Danger

H303 May be harmful if swallowed. Hazard statements ÷ H313 May be harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. : Prevention:

Precautionary statements

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling.

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	P272 Contaminated work clothing sho	ould not be allowed out of
	the workplace. P280 Wear protective gloves/ eye pro	otection/ face protection.
	Response:	nlantu of ocon and water
	P302 + P352 IF ON SKIN: Wash with P305 + P351 + P338 IF IN EYES: Rir	
	for several minutes. Remove contact	lenses, if present and
	easy to do. Continue rinsing. P310 Immediately call a POISON CE	NTER or doctor/ physi-
	cian. P321 Specific treatment (see supplen	nental first aid instructions
	on this label). P333 + P313 If skin irritation or rash o	occurs: Get medical ad-
	vice/ attention. P362 Take off contaminated clothing	and wash before reuse.
	Disposal: P501 Dispose of contents/ container disposal plant.	to an approved waste

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
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Hazardous components

None known.

Chemical name	CAS-No.	Concentration (%)
N-[3-(dimethylamino)propyl]methacrylamide	5205-93-6	>= 70 - < 90

SECTION 4. FIRST AID MEASURES

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.
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.



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	Obtain medical attention.	
Most important symptoms and effects, both acute and delayed	 irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed info and symptoms. May be harmful if swallowed or in con Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. 	
Notes to physician	: Treat symptomatically.	

SECTION 5. FIREFIGHTING MEASURES

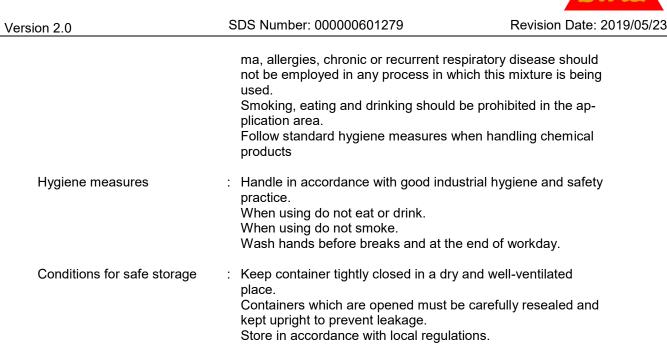
Suitable extinguishing media	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	: No hazardous combustion products are known
Specific extinguishing meth- ods	: Standard procedure for chemical fires.
Special protective 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	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). 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	 Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth-



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 demonstrate that exposures are within recommended exposure guideline. The filter class for the respirator must be suitable for the main 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.	es.	
Hand protection	Chemical-resistant, impervious gloves complying with an ap proved 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 shoul 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	: colourless

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Odour	: amine-like	
Odour Threshold	: No data available	
рН	: Not applicable	
Melting point/range / Freezing point	: No data available	
Boiling point/boiling range	: No data available	
Flash point	: > 125 °C (> 257 °F) Method: closed cup	
Evaporation rate	: No data available	
Flammability	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: 0.01 hPa (0.01 mmHg)	
Relative vapour density	: No data available	
Density	: ca. 0.94 g/cm3 (20 °C (68 °F) ())	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic	: 15 - 35 mPa.s (20 °C)	
Viscosity, kinematic	: > 20.5 mm2/s (40 °C)	
Explosive properties	: No data available	
Molecular weight	: No data available	

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-	: No hazards to be specially mentioned.



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tions		
Conditions to avoid	: No data available	
Incompatible materials	: No data available	
No decomposition if stored	and applied as directed.	
SECTION 11. TOXICOLOGICA		
Acute toxicity May be harmful if swallowe	ed or in contact with skin.	
Components: N-[3-(dimethylamino)prop Acute oral toxicity		
Acute dermal toxicity	: LD50 Dermal (Rabbit): 2,355 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye	irritation	
Causes serious eye damaç	ge.	
	i tisation use an allergic skin reaction. Not classified based on available information.	
Chronic toxicity		
Germ cell mutagenicity Not classified based on ava	ailable information.	
Carcinogenicity Not classified based on ava	ailable information.	
Reproductive toxicity Not classified based on ava	ailable information.	
STOT - single exposure Not classified based on ava	ailable information.	
STOT - ropostod ovposur	0	

STOT - repeated exposure Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

Persistence and degradability No data available

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Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:

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

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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 Not regulated as a dangerous good

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

HSNO Approval Number

HSR002670

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HSNO Controls

Certified handler certificate not required. HSW tracking not required. Refer to WORKSAFE user guide to the HSW regulations for further information.

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

NZIoC : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

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.