



Versio 1.0	n Revision Date: 21.06.2024		SDS Number: 100000054338	Date of last issue: - Date of first issue: 21.06.2024
SECTION 1. PRODUCT AND COMI		IPA	NY IDENTIFICATION	
F	Product name	:	SikaInject [®] -301 DE (TPH SOLID	CRYL) BI
N	Manufacturer or supplier's de	eta	ils	
C	Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
٦	Felephone	:	+61 2 9725 11 45	
E	Emergency telephone number	:	+61 1800 033 111	
r	Felefax	:	+61 2 9725 33 30	
F	Recommended use of the ch	em	ical and restrictions on use	
F	Product use	:	Sealing system, For professional u	users only.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation		Category 2		
	•			
Serious eye damage/eye irri- tation	:	Category 2A		
Skin sensitisation	:	Category 1		
GHS label elements				
Hazard pictograms	:			
Signal word	:	Warning		
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.		
Precautionary statements	:	Prevention:		
		 P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection. 		
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		P305 + P351 + P338 IF IN for several minutes. Remo- easy to do. Continue rinsin P333 + P313 If skin irritatio vice/ attention. P337 + P313 If eye irritatio tention.	Wash with plenty of water. EYES: Rinse cautiously with water ve contact lenses, if present and g. on or rash occurs: Get medical ad- on persists: Get medical advice/ at- taminated clothing and wash it before
Other	hazards which do not	Disposal: P501 Dispose of contents/ disposal plant. result in classification	container to an approved waste

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
2-hydroxyethyl methacrylate	868-77-9	>= 30 -< 60
Diethylene glycol monomethacrylate	2351-43-1	< 1
ethylene dimethacrylate	97-90-5	< 1

SECTION 4. FIRST AID MEASURES

General advice	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attenda	ince.
If inhaled	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	Take off contaminated clothing and shoes immediat Wash off with soap and plenty of water. If symptoms persist, call a physician.	tely.
In case of eye contact	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	

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lf swa	llowed	:	Clean mouth with water and dri Do not give milk or alcoholic be Never give anything by mouth t Obtain medical attention.	everages.
	important symptoms ffects, both acute and ed	:	Causes skin irritation. May cause an allergic skin read Causes serious eye irritation. irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed and symptoms.	ction. ed information on health effects
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.



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SECTION	7. HANDLING AND ST	OR	AGE	
	e on protection against nd explosion	:	Normal measures for preven	ntive fire protection.
Advic	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of ski ma, allergies, chronic or rec not be employed in any prod used. Smoking, eating and drinkin plication area.	
Hygie	ne measures	:	Handle in accordance with g practice. When using do not eat or dr When using do not smoke. Wash hands before breaks	
Condi	itions for safe storage	:	place.	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering controls	:	Use adequate ventilation and/or engineering controls to prevent exposure to vapours.		
Personal protective equipme	ent			
Respiratory protection	:	No special measures required. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.		
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. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves.		
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			Contaminated gloves should be	removed.
Eye pi	rotection	:	Safety glasses	
Skin and body protection		:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	ester-like
Odour Threshold	:	No data available
рН	:	6 - 8 (20 °C (68 °F)) Concentration: 100 %
Melting point/ range	:	< -30 °C (< -22 °F)
Boiling point/boiling range	:	> 180 °C (> 356 °F)
Flash point	:	> 101 °C (214 °F) (Method: closed cup)
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	:	< 0.1 hPa (20 °C (68 °F))
Relative vapour density	:	No data available
Density	:	ca. 1.04 g/cm3 (20 °C (68 °F))

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	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	:	ca. 10 mPa.s (20 °C (68 °F))	
	Viscosity, kinematic	:	No data available	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VOC	revention and control)

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.
Conditions to avoid	:	No data available
Incompatible materials	:	see section 7.
Hazardous decomposition products	:	No hazardous decomposition products are known.

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SECTION	11. TOXICOLOGICAL IN	FORMATION						
Acute	e toxicity							
Not cl	Not classified due to lack of data.							
Skin	Skin corrosion/irritation							
Cause	es skin irritation.							
O and a		41 a.m.						

Serious eye damage/eye irritation Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified due to lack of data.

Chronic toxicity

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available



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Other	adverse effects			
<u>Produ</u> Additi matio	onal ecological infor-	:	There is no data available for this	s product.
SECTION	13. DISPOSAL CONSI	DEF	RATIONS	
-	osal methods e from residues	:	Send to a licensed waste manag	ement company.
			Do not contaminate ponds, wate cal or used container.	rways or ditches with chemi-
Conta	minated packaging	:	Empty remaining contents. Dispose of as unused product.	

Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

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

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.



National Regulations ADG UN number : Not applicable	
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	
Special precautions for user	
Not applicable	

Therapeutic Goods (Poisons : Standard) Instrument	· · · · · · · · · · · · · · · · · · ·	e use the original publication to check for cific conditions or threshold limits that might nical)		
International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable	
Prohibition/Licensing Requiremen	its	:	There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.	

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

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

SECTION 16. OTHER INFORMATION

Revision Date : 21.	.06.2024
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Date format :	dd.mm.yyyy
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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
IATA	:	International Air Transport Association



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IMDG LD50		: Media once,	n lethal dosis (the am which causes the dea	e for Dangerous Goods ount of a material, given all at ath of 50% (one half) of a group of		
LC50		: Media air tha	test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)			
MARPO	DL		ational Convention for 1973 as modified by	the Prevention of Pollution from the Protocol of 1978		
OEL		•	ational Exposure Lim			
PBT		: Persis	tent, bioaccumulative	and toxic		
PNEC		: Predic	ted no effect concent	ration		
REACH	1	and of istration	the Council of 18 De on, Evaluation, Author	006 of the European Parliament cember 2006 concerning the Reg- isation and Restriction of Chemi- a European Chemicals Agency		
SVHC vPvB			ances of Very High Co ersistent and very bio			

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

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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