



Version 1.0	Revision Date: 04.07.2024		SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024	
SECTION	1. PRODUCT AND CO	МРА	NY IDENTIFICATION		
Produ	ct name	:	Sikalnject [®] -311 (TPH RUBBEF	RTITE) AI	
Manu	facturer or supplier's	deta	ils		
Comp	any	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164		
Telepl	hone	:	+61 2 9725 11 45		
Emerç	gency telephone numbe	er :	+61 1800 033 111		
Telefa	ах	:	+61 2 9725 33 30		
Recor	Recommended use of the chemical and restrictions on use				

Product use	:	Sealing system, For professional 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. 	
1 / 10			

SikaInject®-311 (TPH RUBBERTITE) AI



ersion 0	Revision Date: 04.07.2024	SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024
		Deemonoo	
		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 ng. on or rash occurs: Get medical ad- on persists: Get medical advice/ at- taminated clothing and wash it before
		Disposal:	
		P501 Dispose of contents/ disposal plant.	container to an approved waste
		result in classification	
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
methacrylamide	79-39-0	< 10
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 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	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
		2/10

SAFETY DATA SHEET



Version 1.0	Revision Date: 04.07.2024	SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024
lf swa	allowed	Do not give milk or alcoholi	d drink afterwards plenty of water. ic beverages. uth to an unconscious person.
	important symptoms ffects, both acute and ed	: Causes skin irritation. May cause an allergic skin Causes serious eye irritatic irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms.	
Notes	s 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.



Version	Revision Date: 04.07.2024	SDS Number:	Date of last issue: -
1.0		100000054362	Date of first issue: 04.07.2024

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	 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 asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.

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 pre- vent exposure to vapours.
Personal protective equipmen	L
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.



Version 1.0	Revision Date: 04.07.2024		SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024
			Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitri Contaminated gloves should be r	
Еуе рі	rotection	:	Safety glasses	
Skin a	nd body protection	:	Protective clothing (e.g. safety sh clothing, long trousers) Follow AS 2210:3	oes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	slight
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	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Flammability (solid, gas) Upper explosion limit / Upper flammability limit		
Upper explosion limit / Upper	:	No data available
Upper explosion limit / Upper flammability limit Lower explosion limit / Lower	:	No data available



Versi 1.0	ion	Revision Date: 04.07.2024		SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024
	Density		:	ca. 1.06 g/cm3 (20 °C (68 °F))	
	Solubility Water	(ies) solubility	:	soluble	
	Solubi	ility 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 Viscos	sity, dynamic	:	No data available	
	Viscos	sity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosive	e properties	:	No data available	
	Oxidizing	properties	:	No data available	
	Volatile o	rganic compounds	:	Directive 2010/75/EU of 24 Nover emissions (integrated pollution provided the organic compounds (VOC	evention 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.

SAFETY DATA SHEET

Sikalnject®-311 (TPH RUBBERTITE) AI



ersion .0	Revision Date: 04.07.2024	SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.202
SECTION	11. TOXICOLOGICAL INF	FORMATION	
	toxicity		
	assified due to lack of data	1 .	
•••••	corrosion/irritation		
	es skin irritation.		
	us eye damage/eye irrita es serious eye irritation.	tion	
	-	ion	
-	ratory or skin sensitisati	ion	
	sensitisation	·	
	ause an allergic skin react	ion.	
-	ratory sensitisation		
NOT CI	assified due to lack of data	1.	
Chror	nic toxicity		
Germ	cell mutagenicity		
Not cla	assified due to lack of data	a.	
Carci	nogenicity		
Not cla	assified due to lack of data	a.	
-	oductive toxicity		
Not cla	assified due to lack of data	a.	
STOT	 single exposure 		
Not cla	assified due to lack of data	a.	
STOT	- repeated exposure		
Not cla	assified due to lack of data	a.	
•	ation toxicity		
Not cla	assified due to lack of data	a.	

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



Vers 1.0	ion Revision Date: 04.07.2024		SDS Number: 100000054362	Date of last issue: - Date of first issue: 04.07.2024
	Other adverse effects			
	Product: Additional ecological infor- mation	:	There is no data available for this	s product.
SEC	CTION 13. DISPOSAL CONS	SIDE	RATIONS	
	Disposal methods Waste from residues		Send to a licensed waste manag	ement company
	Waste Horn residues	•	Cond to a noonood waste manag	ement company.
			Do not contaminate ponds, water cal or used container.	ways or ditches with chemi-
	Contaminated 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.



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Natio	nal Regulations			
ADG				
UN n	lumber	:	Not applicable	
Prop	er shipping name	:	Not applicable	
Class	6	:	Not applicable	
Subs	idiary risk	:	Not applicable	
Pack	ing group	:	Not applicable	
Labe	ls	:	Not applicable	
Hazo	Hazchem Code		Not applicable	
Speci	ial precautions for use	r		
Not a	pplicable			
·				
SECTION	15. REGULATORY INF	ORN	MATION	
Safet	y, health and environm	enta	al regulations/legislation specifie	c for the substance or mixture
	peutic Goods (Poisons lard) Instrument	-	Schedule 5 (Please use the origin specific uses, specific conditions of apply for this chemical)	

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Prohibition/Licensing Requirements	:	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 :	04.07.2024
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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			once, which causes the de	e for Dangerous Goods nount of a material, given all at ath of 50% (one half) of a group of	
LC50		:		n (concentrations of the chemical in tanimals during the observation	
MARPOL		:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL		:	Occupational Exposure Limit		
PBT		:	Persistent, bioaccumulative and toxic		
PNEC		:	Predicted no effect concentration		
REACH	4	:	and of the Council of 18 De istration, Evaluation, Author	2006 of the European Parliament ecember 2006 concerning the Reg- risation and Restriction of Chemi- g a European Chemicals Agency	
SVHC vPvB			Substances of Very High C Very persistent and very bi		

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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