



Version 1.0	Revision Date: 17.09.2024		SDS Number: 100000054344	Date of last issue: - Date of first issue: 17.09.2024
SECTIC	ON 1. PRODUCT AND COI	МРА	NY IDENTIFICATION	
Pro	oduct name	:	Sikalnject <sup>®</sup> AC-20 DE (TPH PU	R-O-STOP FS-C)
Ма	nufacturer or supplier's o	deta	ils	
Co	mpany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Te	lephone	:	+61 2 9725 11 45	
Err	nergency telephone numbe	r:	+61 1800 033 111	
Tel	lefax	:	+61 2 9725 33 30	
Re	commended use of the c	hem	ical and restrictions on use	
Pro	oduct use	:	Catalyst, Sealing system, For pro	fessional users only.

## **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Flammable liquids	:	Category 4
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H227 Combustible liquid. H315 Causes skin irritation. H318 Causes serious eye damage.
Precautionary statements	:	Prevention:
		<ul> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.</li> </ul>
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		P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue r CENTER/ doctor. P332 + P313 If skin irritatio tion. P362 + P364 Take off cont reuse.	Wash with plenty of water. 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON on occurs: Get medical advice/ atten- taminated clothing and wash it before e: Use dry sand, dry chemical or xtinguish.			
		<ul> <li>Storage:</li> <li>P403 Store in a well-ventilated place.</li> <li>Disposal:</li> <li>P501 Dispose of contents/ container to an approved waste disposal plant.</li> </ul>				

## 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)
1,4-diazabicyclooctane	280-57-9	>= 30 -< 60

#### **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 tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty	
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		C	f water and seek medical ac continue rinsing eyes during temove contact lenses. Geep eye wide open while rir	transport to hospital.
lf swa	allowed	C N	o not give milk or alcoholic	drink afterwards plenty of water. beverages. h to an unconscious person.
	important symptoms iffects, both acute and ed	C ir E S	Causes skin irritation. Causes serious eye damage ritant effects Excessive lachrymation Dermatitis Gee Section 11 for more deta nd symptoms.	ailed information on health effects
Notes	s to physician	: Т	reat symptomatically.	

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### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	:	Carbon dioxide (CO2)
Unsuitable extinguishing media	:	Water
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	:	Try to prevent the material from entering drains or water courses.



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			If the product contaminates respective authorities. No special environmental p	s rivers and lakes or drains inform precautions required.
	Methods and materials for containment and cleaning u	: p	Soak up with inert absorbe acid binder, universal binde Keep in suitable, closed co	
SEC	TION 7. HANDLING AND S	STOR	AGE	
	Advice on protection agains fire and explosion	st :	Normal measures for preve	entive fire protection.
	Advice on safe handling	:	section 8). Do not get in eyes, on skin For personal protection see Smoking, eating and drinkin plication area.	
	Hygiene measures	:	practice. When using do not eat or d When using do not smoke.	
	Conditions for safe storage	:	Store in original container. Keep in a well-ventilated pl Containers which are open kept upright to prevent leak Observe label precautions. Store in accordance with lo	ed must be carefully resealed and age.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering	:	Use adequate ventilation and/or engineering controls to pre-
controls		vent exposure to vapours.

## Personal protective equipment

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

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Hand protection		:	working limits of the selected respirator. 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. Contaminated gloves should be removed.	
Ey	e protection	:	Safety glasses	
Sk	in and body protection	:	Protective clothing (e.g. safety she clothing, long trousers) Follow AS 2210:3 Protective clothing needs to be m	

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	ammoniacal
Odour Threshold	:	No data available
рН	:	10 - 11 (25 °C (77 °F)) Concentration: 50 %
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	ca. 229 °C (444 °F)
Flash point	:	ca. 86 °C (187 °F) (Method: closed cup)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available

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	Lower explosion limit / Lower flammability limit	:	No data available	
	Vapour pressure	:	0.01 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.03 g/cm3 (23 °C (73 °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	:	ca. 111 mPa.s (25 °C (77 °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 Not applicable	

## SECTION 10. STABILITY AND REACTIVITY

Incompatible materials	:	see section 7.
Conditions to avoid	:	No data available
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Chemical stability	:	The product is chemically stable.
Reactivity	:	No dangerous reaction known under conditions of normal use.

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Hazar produc	dous decomposition cts	: No hazardous decompos	ition products are known.
SECTION	11. TOXICOLOGICAL IN	FORMATION	
	e <b>toxicity</b> assified due to lack of dat	a.	
1,4-di	oonents: azabicyclooctane: oral toxicity	: LD50 Oral (Rat): 700 mg/k	۶ġ
	corrosion/irritation es skin irritation.		
	u <b>s eye damage/eye irrita</b> es serious eye damage.	ation	
Respi	ratory or skin sensitisa	tion	
	<b>sensitisation</b> assified due to lack of dat	a.	
-	ratory sensitisation assified due to lack of dat	a.	
Chror	nic toxicity		
Not cla	cell mutagenicity assified due to lack of dat	a.	
	n <b>ogenicity</b> assified due to lack of dat	a.	
-	<b>oductive toxicity</b> assified due to lack of dat	a.	
	• <b>single exposure</b> assified due to lack of dat	a.	
	• <b>repeated exposure</b> assified due to lack of dat	a	
Aspira	ation toxicity assified due to lack of dat		



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SECTION	12. ECOLOGICAL INFOR	MATION	
Ecoto	•		
	ta available		
	stence and degradability ta available		
Bioac	cumulative potential		
No da	ta available		
Mobil	ity in soil		
No da	ta available		
Other	adverse effects		
<u>Produ</u>	ict:		
Addition mation		There is no data available for	or this product.

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

## **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



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Р	ircraft) 'acking instruction (passen- er aircraft)	: Not applicable		
U P C S P L E	MDG-Code IN number Proper shipping name Class Subsidiary risk Packing group abels ImS Code farine pollutant	<ul> <li>Not applicable</li> </ul>		
Transport in bulk according Not applicable for product as		<b>to Annex II of MARPOL 73/78 ar</b> supplied.	nd the IBC Code	
Ν	lational Regulations			
L F () S	<b>ADG</b> JN number Proper shipping name Class Subsidiary risk Packing group	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		

# Labels:Not applicableHazchem Code:Not applicable

#### Special precautions for user

Not applicable

## SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (Poisons : Standard) Instrument	publication to check for	s	ber allocated (Please use the original pecific uses, specific conditions or a tapply for this chemical)
International Chemical Weapons ( Schedules of Toxic Chemicals and			Not applicable
Schedules of Toxic Chemicals and Precursors 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**



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Revis	sion Date	:	17.09.2024		
Date	format	:	dd.mm.yyyy		
Full	text of other abbreviation	ons			
ADG ADR		:	Australian Dangerous Goods European Agreement concerr Dangerous Goods by Road	Code. hing the International Carriage of	
CAS DNE	L	:	Chemical Abstracts Service     Derived no-effect level		
EC50 GHS IATA		:	<ul> <li>Half maximal effective concentration</li> <li>Globally Harmonized System</li> </ul>		
IMDO LD50	3	:	<ul> <li>International Air Transport Association</li> <li>International Maritime Code for Dangerous Goods</li> <li>Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of</li> </ul>		
LC50	)	:	<ul> <li>test animals)</li> <li>Median lethal concentration (concentrations of the chemical i air that kills 50% of the test animals during the observation</li> </ul>		
MAR	POL		period) International Convention for th Ships, 1973 as modified by th	ne Prevention of Pollution from e Protocol of 1978	
OEL		:	Occupational Exposure Limit		
PBT	_		Persistent, bioaccumulative an		
PNE			Predicted no effect concentrat		
REA SVH				mber 2006 concerning the Reg- ation and Restriction of Chemi- European Chemicals Agency	
vPvB			Very persistent and very bioac		

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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