Version

Sikadur[®]-31 CF Normal Part B

Revision Date:



Date of last issue: 31.03.2023

3.0	13.05.2025		000000610502	Date of first issue: 19.04.2022
SECTIO	N 1. PRODUCT AND CO	MPA	NY IDENTIFICATION	
Proc	duct name	:	Sikadur [®] -31 CF Normal Part B	
Mar	nufacturer or supplier's o	deta	ils	
Con	npany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Tele	ephone	:	+61 2 9725 11 45	
Eme	ergency telephone numbe	r :	+61 1800 033 111	
Tele	efax	:	+61 2 9725 33 30	

SDS Number:

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation	:	Sub-category 1B
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
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. P273 Avoid release to the environment.

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		P280 Wear protective glove tion/ face protection/ hearing	es/ protective clothing/ eye protec- ng protection.				
		Response:					
		P301 + P330 + P331 IF SV induce vomiting. P303 + P361 + P353 IF ON Iy all contaminated clothing P304 + P340 + P310 IF IN and keep comfortable for b POISON CENTER/ doctor. P305 + P351 + P338 + P33 water for several minutes. and easy to do. Continue ri CENTER/ doctor. P333 + P313 If skin irritatio vice/ attention.	HALED: Remove person to fresh air reathing. Immediately call a 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON on or rash occurs: Get medical ad-				
		P362 + P364 Take off contaminated clothing and was reuse.					
		Disposal:					
		P501 Dispose of contents/ container to an approved waste disposal plant.					
II							

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)
Quartz (SiO2)	14808-60-7	>= 60 -<= 100
benzyl alcohol	100-51-6	>= 1 -< 10
3-aminomethyl-3,5,5-trimethylcyclohexylamine	2855-13-2	>= 3 -< 5
3,6-diazaoctanethylenediamin	112-24-3	>= 3 -< 5
Solvent naphtha (petroleum), heavy arom.	64742-94-5	>= 2.5 -< 10
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	0 -< 10
Adduct IA (epoxy amine adduct)	68609-08-5	>= 1 -< 2.5

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 	e.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	

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In c	ase of skin contact	:	Take off contaminated clothing a Wash off with soap and plenty of Immediate medical treatment is r wounds from corrosion of the ski ty.	water. necessary as untreated
In c	ase of eye contact	:	Small amounts splashed into eye sue damage and blindness. In the case of contact with eyes, of water and seek medical advice Continue rinsing eyes during tran Remove contact lenses. Keep eye wide open while rinsing	rinse immediately with plenty e. sport to hospital.
lf s	wallowed	:	Clean mouth with water and drin Do NOT induce vomiting. Do not give milk or alcoholic beven Never give anything by mouth to Take victim immediately to hospi	erages. an unconscious person.
and	st important symptoms l effects, both acute and ayed	:	Health injuries may be delayed. corrosive effects sensitising effects Allergic reactions Dermatitis See Section 11 for more detailed and symptoms. May cause an allergic skin reacti Causes serious eye damage. Causes severe burns.	
Not	es 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.

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	Special protective equipment for firefighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
	Hazchem Code	:	2X	
SEC	TION 6. ACCIDENTAL RELE	AS	EMEASURES	
	Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective ec Deny access to unprotecte	
	Environmental precautions	:		rater or sanitary sewer system. s rivers and lakes or drains inform
	Methods and materials for containment and cleaning up	:	Soak up with inert absorbe acid binder, universal binder Keep in suitable, closed co	
SEC	TION 7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion	:	Normal measures for preve	entive fire protection.
	Advice on safe handling	:	section 8). Do not get in eyes, on skin For personal protection see Persons with a history of s ma, allergies, chronic or re not be employed in any pro used. Smoking, eating and drinkin plication area.	
	Hygiene measures	:	practice. When using do not eat or o When using do not smoke.	
	Conditions for safe storage	:	Store in original container. Keep container tightly clos place. Observe label precautions.	ed in a dry and well-ventilated



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Store in accordance with local regulations.

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		
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL		
		ation: Category ? ential for humans	1A (Carc. 1A) Known	to have car-		
Appropriate engineering controls	Use adequate		or engineering contro	bls to pre-		
Personal protective equipment	nt					
Respiratory protection	Respirator se exposure leve	In case of inadequate ventilation wear respiratory protection. 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 all approved standard should be worn at all times when hall chemical products if a risk assessment indicates this is ressary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed. 			en handling		
Eye protection	: Safety glasse	S				
Skin and body protection	Protective clo clothing, long Follow AS 22 Rubber apror	trousers) 10:3	v shoes, long-sleeved	l working		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste

Colour

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: black

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	Odour		:	characteristic	
	Odour Thre	eshold	:	No data available	
	рН		:	Not applicable	
	Melting poi ing point	int/ range / Freez-	:	No data available	
	Boiling poir	nt/boiling range	:	No data available	
	Flash point	t	:	> 100 °C (212 °F) (Method: closed cup)	
	Evaporatio	n rate	:	No data available	
	Flammabili	ity (solid, gas)	:	No data available	
	Upper expl flammabilit	losion limit / Upper y limit	:	No data available	
	Lower expl flammabilit	losion limit / Lower y limit	:	No data available	
	Vapour pre	essure	:	0.07 hPa	
	Relative va	apour density	:	No data available	
	Density		:	ca. 1.95 g/cm3 (20 °C (68 °F))	
	Solubility(ie Water s	es) solubility	:	No data available	
	Solubili	ty in other solvents	:	No data available	
	Partition co octanol/wa	pefficient: n- ter	:	No data available	
	Auto-ignitic	on temperature	:	No data available	
	Decompos	ition temperature	:	No data available	
	Viscosity Viscosit	y, dynamic	:	No data available	
	Viscosit	y, kinematic	:	Not applicable	
	Explosive p	properties	:	No data available	



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Oxidiz	Oxidizing properties		No data available	
SECTION	SECTION 10. STABILITY AND RE		ΤΙVITY	
React	ivity	:	No dangerous reaction know	wn under conditions of normal use.
Cherr	Chemical stability		The product is chemically s	table.
Possi tions	Possibility of hazardous reac- tions		Stable under recommended	storage conditions.
Cond	Conditions to avoid		No data available	
Incom	Incompatible materials		see section 7.	
	Hazardous decomposition products		No hazardous decompositio	on products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified due to lack of data.					
<u>Components:</u> benzyl alcohol: Acute oral toxicity	:	LD50 Oral (Rat): 1,200 mg/kg			
Acute inhalation toxicity	:	LC50 (Rat): > 4.178 mg/l Exposure time: 4 h Test atmosphere: dust/mist			
3-aminomethyl-3,5,5-trimet Acute oral toxicity	hylc :	s yclohexylamine: LD50 Oral (Rat): 1,030 mg/kg			
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist			
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 - 5,000 mg/kg			
3,6-diazaoctanethylenedian Acute oral toxicity	nin:	LD50 Oral (Rat): 1,716 mg/kg			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 1,465 mg/kg			

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/ersion 8.0	Revision Date: 13.05.2025	SDS Number: 000000610502	Date of last issue: 31.03.2023 Date of first issue: 19.04.2022
	ent naphtha (petroleum oral toxicity), heavy arom.: : LD50 Oral (Rat): > 5,000 mg/kg	
Acute	inhalation toxicity	: LC50 (Rat): > 4.7 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance or m tion toxicity	nixture has no acute inhala-
	tris(dimethylaminome oral toxicity	hyl)phenol: : LD50 Oral (Rat): 2,169 mg/kg	
	ct IA (epoxy amine add oral toxicity	luct): : LD50 Oral (Rat, female): 300 - 2, Method: OECD Test Guideline 42	
-	corrosion/irritation		
Cause	es severe burns.		
	oonents:		
	tris(dimethylaminome		
Speci Asses	es ssment	: Rabbit : Corrosive	
Metho		: OECD Test Guideline 404	
Serio	us eye damage/eye irr	tation	
Cause	es serious eye damage.		
Com	oonents:		
-	tris(dimethylaminome	hyl)phenol:	
Speci	es	: Rabbit	
Asses	ssment	: Causes serious eye damage.	
Resp	iratory or skin sensitis	ation	
Skin	sensitisation		
May c	ause an allergic skin re	iction.	
Resp	iratory sensitisation		
•	assified due to lack of d	ata.	
Chroi	nic toxicity		
Germ	cell mutagenicity		
Not cl	assified due to lack of d	ata.	
Carci	nogenicity		
	assified due to lack of d	ata.	
Repro	oductive toxicity		

Not classified due to lack of data.

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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 Components: benzyl alcohol: Toxicity to fish : LC50 (Fish): > 100 mg/l aquatic invertebrates Exposure time: 96 h Toxicity to daphnia and other Toxicity to algae/aquatic Plants Bandian Chick to algae/aquatic Plants Secould to the algae/aquatic Toxicity to algae/aquatic Plants Bandiants Coxicity to daphnia and other CS50 (Pinnephales promelas (fathead minnow)): > 100 mg/l Exposure time: 72 h NOEC (Desmodesmus subspicatus (green algae)): 1.5 mg/l Exposure time: 96 h Toxicity to daphnia and other EC50 (Pinnephales promelas (fathead minnow)): > 100 mg/l Exposure time: 72 h Solvent naphtha (petroleum), heaver EC50 (Daphnia magna (Water flea)): 10 - 100		Date of last issue: 31.03.20 Date of first issue: 19.04.20	SDS Number: 000000610502	Revision Date: 13.05.2025	Version 3.0
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Exposure time: 96 hToxicity to daphnia and other aquatic invertebrates:EC50 (Daphnia (water flea)): 10 - 100 mg/l Exposure time: 48 hToxicity to algae/aquatic plants::EC50 (Pseudokirchneriella subcapitata (green algae)): 10 - 100 mg/l Exposure time: 72 hSolvent naphtha (petroleum), heavy arom.: Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)::Adduct IA (epoxy amine adduct): Toxicity to algae/aquatic plants::EC50 (Pseudokirchneriella subcapitata (algae)): 3.13 mg/l Exposure time: 72 hToxicity to fish (Chronic tox- to the intervention of the				zaoctanethylenediamin:	3,6-dia:
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plants100 mg/l Exposure time: 72 hSolvent naphtha (petroleum), heavy arom.: Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)EC50 (Daphnia magna (Water flea)): 1.1 mg/l Exposure time: 48 hAdduct IA (epoxy amine adduct): Toxicity to algae/aquatic plantsEC50 (Pseudokirchneriella subcapitata (algae)): 3.13 mg/l Exposure time: 72 hToxicity to fish (Chronic tox-EC50 (Danio rerio (zebra fish)): 1.62 mg/l		ı: 10 - 100 mg/l			
Toxicity to daphnia and other:EC50 (Daphnia magna (Water flea)): 1.1 mg/l Exposure time: 48 haquatic invertebrates (Chron- ic toxicity)EC50 (Daphnia magna (Water flea)): 1.1 mg/l Exposure time: 48 hAdduct IA (epoxy amine adduct): Toxicity to algae/aquatic plants:EC50 (Pseudokirchneriella subcapitata (algae)): 3.13 mg/l Exposure time: 72 hToxicity to fish (Chronic tox-:LC50 (Danio rerio (zebra fish)): 1.62 mg/l		subcapitata (green algae)): 10 -	100 mg/l	/ to algae/aquatic :	
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Toxicity to fish (Chronic tox- : LC50 (Danio rerio (zebra fish)): 1.62 mg/l		subcapitata (algae)): 3.13 mg/l	EC50 (Pseudokirchneriella		Toxicity
		h)): 1.62 mg/l	-	/ to fish (Chronic tox- :	
Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): 1.75 mg/l		ter flea)): 1.75 mg/l	EC50 (Daphnia magna (Wa	/ to daphnia and other :	Toxicity



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•	atic invertebrates (Chron- kicity)	Exposure time: 48 h	
	istence and degradability lata available	,	
	ccumulative potential ata available		
	ility in soil lata available		
Othe	er adverse effects		
	-	Harmful to aquatic life with I	long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	:	Send to a licensed waste management company.
		The product should not be allowed to enter drains, water courses or the soil. 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.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR UN/ID No. Proper shipping name	:	UN 2735 Amines, liquid, corrosive, n.o.s. (3,6-diazaoctanethylenediamin, 3-aminomethyl-3,5,5-
Class Packing group Labels Packing instruction (cargo	: : :	trimethylcyclohexylamine) 8 III Corrosive 856

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	raft) king instruction (passen- aircraft)	:	852	
UN	G-Code number per shipping name	:	UN 2735 AMINES, LIQUID, CORROSIVE (3,6-diazaoctanethylenediamin, trimethylcyclohexylamine)	
Lab Em	king group		8 III 8 F-A, S-B no	
	nsport in bulk according applicable for product as		Annex II of MARPOL 73/78 and plied.	the IBC Code
Nati	onal Regulations			
	3 number ber shipping name	:	UN 2735 AMINES, LIQUID, CORROSIVE (3,6-diazaoctanethylenediamin trimethylcyclohexylamine)	
Lab Haz	king group	: : : : : : : : : : : : : : : : : : : :	8 III 8 2X no	
Spe	cial precautions for use	r		
upor Trar	n the properties of the unp	back mag	kaged material as it is described v	I purposes only, and solely based within this Safety Data Sheet. package sizes, and variations in

regional or country regulations.

SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (Poisons : Standard) Instrument		ссо	the original publication to check for nditions or threshold limits that might
International Chemical Weapons (Not applicable
Schedules of Toxic Chemicals and	d Precursors		
Prohibition/Licensing Requiremen	ts	:	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.

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The components of this product are reported in the following inventories: AICS : On the inventory, or in compliance with the inventory SECTION 16. OTHER INFORMATION Revision Date : 13.05.2025 Date of last issue : 31.03.2023 Date format : dd.mm.yyyy Full text of other abbreviations AU OEL : Australia. Workplace Exposure Standards for Airborne Con- taminants. AU OEL / TWA : Exposure standard - time weighted average ADG : Australian Dangerous Goods Code. ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road : Dangerous Goods Ng Road CAS : Chemical Abstracts Service : Denterous Goods Sy Road : International Air Transport Association IMDG : International Air Transport Association : International Air Transport Association : International Air Transport Association IMDG : International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 : Goupational Exposure Limit PBT : Persistent, bioaccumulative and toxic : Precice in Predicted no effect concentration GEL : Occupational Exposure Limit : Parsa as modified by the Protocol of 1978 OEL : Occupational Exposure Limit : Parsa	Version 3.0	Revision Date: 13.05.2025		SDS Number: 000000610502	Date of last issue: 31.03.2023 Date of first issue: 19.04.2022
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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.



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Changes as compared to previous version !

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