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Version 3.0	Revision Date: 22.01.2025		SDS Number: 100000014806	Date of last issue: 14.04.2022 Date of first issue: 07.12.2018
SECTION	1. PRODUCT AND COM	IPA	NY IDENTIFICATION	
Produ	ict name	:	iFIX [®] Dispersion	
Manu	facturer or supplier's d	etai	ls	
Comp			Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Telepl	hone	:	+61 2 9725 11 45	
Emerç	gency telephone number	:	+61 1800 033 111	
Telefa	ах	:	+61 2 9725 33 30	
Recor	mmended use of the ch	em	ical and restrictions on use	
Dradu	ict use		Adhesive	

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	None
Signal word	:	None
Hazard statements	:	H402 Harmful to aquatic life.
Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read carefully and follow all instructions.
		Prevention:
		P273 Avoid release to the environment.
		Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification

None known.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
bronopol (INN)	52-51-7	>= 0.025 -< 0.25
reaction mass of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1)	55965-84-9	>= 0.0003 -< 0.0025

SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Flush eyes with water as a precaution. 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.
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.
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

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	Specific extinguishing meth- ods	:	Standard procedure for chemica	l fires.
	Special protective equipment for firefighters	:	In the event of fire, wear self-cor	ntained breathing apparatus.
SEC	TION 6. ACCIDENTAL RELE	AS	E MEASURES	
	Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see sect	ion 8.
	Environmental precautions	:	No special environmental precat	utions required.
	Methods and materials for containment and cleaning up	:	Wipe up with absorbent material Keep in suitable, closed contained	
SEC	TION 7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion	:	Normal measures for preventive	fire protection.
	Advice on safe handling	:	For personal protection see sect No special handling advice requi Follow standard hygiene measur products	ired.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.	
	Conditions for safe storage	:	Keep container tightly closed in a place. Store in accordance with local re	-
	Materials to avoid	:	No special restrictions on storag	e with other products.

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.

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Pers	onal protective equip	ment		
Resp	iratory protection	F	•	be based on known or anticipated ds of the product and the safe
Hand	l protection	: C a c F F	Chemical-resistant, impervi approved standard should	ious gloves complying with an be worn at all times when handling assessment indicates this is nec- er/nitrile rubber gloves.
Eye p	protection	: 5	Safety glasses	
Skin	and body protection	c	Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	fety shoes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	white
Odour	:	pleasant
Odour Threshold	:	No data available
рН	:	7 - 8 Concentration: 100 %
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 101 °C (214 °F) (Method: closed cup)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper	:	No data available

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flar	nmability limit			
	ver explosion limit / Lower nmability limit	:	No data available	
Va	oour pressure	:	23 hPa	
Re	ative vapour density	:	No data available	
De	nsity	:	ca. 1.05 g/cm3 (20 °C (68 °F))	
	ubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	tition coefficient: n- anol/water	:	No data available	
Aut	o-ignition temperature	:	No data available	
De	composition temperature	:	No data available	
	cosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
Exp	plosive properties	:	No data available	
Ox	dizing properties	:	No data available	
Vol	atile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Not applicable	

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

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Inc	compatible materials	:	see section 7.				
	zardous decomposition oducts	:	: No hazardous decomposition products are known.				
SECTIO	ON 11. TOXICOLOGICAL	INFO	RMATION				
	t ute toxicity It classified due to lack of d	ata.					
rea	mponents: action mass of 5-chloro-2 ute inhalation toxicity		hyl-2H-isothiazol-3-one a Assessment: Corrosive to t	nd 2-methyl-2H-isothiazol-3-one (3:1): he respiratory tract.			
-	in corrosion/irritation t classified due to lack of d	ata.					
	rious eye damage/eye irr t classified due to lack of d		n				
Re	spiratory or skin sensitis	atior	1				
Sk	in sensitisation						
No	t classified due to lack of d	ata.					
	spiratory sensitisation						
No	t classified due to lack of d	ata.					
Ch	ronic toxicity						
Ge	erm cell mutagenicity						
No	t classified due to lack of d	ata.					
	r cinogenicity it classified due to lack of d	ata.					
	productive toxicity t classified due to lack of d	ata.					
	OT - single exposure It classified due to lack of d	ata.					

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

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2. ECOLOGICAL INFO	ORMAT	ION	
kicity			
onents: pol (INN): tor (Acute aquatic tox-	: 10		
tor (Chronic aquatic	: 1		
			nd 2-methyl-2H-isothiazol-3-one (3:1
tor (Chronic aquatic ′)	: 10	0	
tence and degradabil a available	ity		
cumulative potential a available			
ty in soil a available			
adverse effects			
<u>ct:</u> nal ecological infor-	: Th	ere is no data available	for this product.
	22.01.2025 2. ECOLOGICAL INFO dicity ponents: pol (INN): or (Acute aquatic tox- or (Chronic aquatic) on mass of 5-chloro-2 or (Acute aquatic tox- or (Chronic aquatic) tence and degradabil a available cumulative potential a available ty in soil a available adverse effects <u>ct:</u> nal ecological infor-	22.01.2025 2. ECOLOGICAL INFORMAT dicity ponents: pol (INN): or (Acute aquatic tox- : 10 or (Chronic aquatic : 1) on mass of 5-chloro-2-methyl or (Acute aquatic tox- : 100 or (Chronic aquatic : 100 or (Chronic aquatic : 100) tence and degradability a available sumulative potential a available sumulative potential a available adverse effects <u>ct:</u> nal ecological infor- : The	22.01.2025 10000014806 2. ECOLOGICAL INFORMATION dicity ponents: pool (INN): or (Acute aquatic tox- : 10 or (Chronic aquatic : 1) on mass of 5-chloro-2-methyl-2H-isothiazol-3-one a or (Acute aquatic tox- : 100 or (Chronic aquatic : 100 or (Chronic aquatic : 100) tence and degradability a available sumulative potential a available ty in soil a available adverse effects <u>ot:</u> nal ecological infor- : There is no data available

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UN/ID No.	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable

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Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		Not applicable Not applicable Not applicable	
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	and the IBC Code
-			and the IBC Code
al Regulations			
umber er shipping name diary risk ng group s nem Code		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
	22.01.2025 liary risk og group og instruction (cargo t) og instruction (passen- craft) Code mber shipping name liary risk og group Code pollutant port in bulk according plicable for product as nal Regulations umber er shipping name diary risk ng group s	22.01.2025 liary risk g group ig instruction (cargo i) g instruction (passen- craft) Code mber shipping name ii liary risk g group Code pollutant port in bulk according to A plicable for product as supp hal Regulations umber r shipping name ii diary risk g group al Regulations ii diary risk ng group ii code code code ii code co	22.01.2025 10000014806 liary risk : Not applicable ig group : Not applicable ig instruction (cargo : Not applicable ig instruction (passen- : Not applicable ig instruction (passen- : Not applicable ig instruction (passen- : Not applicable craft) : Not applicable Code : Not applicable is shipping name : Not applicable is shipping name : Not applicable is shipping name : Not applicable is of applicable : Not applicable code : Not applicable port in bulk according to Annex II of MARPOL 73/78 plicable for product as supplied. mber : Not applicable is not applicable : Not applicable is not applicable : :

Not applicable

SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (Poisons :		use	the original publication to check for
Standard) Instrument		c cc	onditions or threshold limits that might
International Chemical Weapons Schedules of Toxic Chemicals an Prohibition/Licensing Requiremer	d Precursors	:	Not applicable 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-

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

tions.

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AIIC	AIIC		On the inventory, or in com	pliance with the inventory				
SECTION	16. OTHER INFORM		N					
Revis	Revision Date		: 22.01.2025					
Date f	Date format		: dd.mm.yyyy					
Full to	ext of other abbrevia	tions						
ADG	ADG ADR		Australian Dangerous Good	ds Code.				
				erning the International Carriage of				
CAS		:	Chemical Abstracts Service					
DNEL	DNEL		Derived no-effect level					
	EC50 GHS IATA IMDG LD50 LC50 MARPOL OEL PBT PNEC REACH		Half maximal effective concentrationGlobally Harmonized System					
			: International Air Transport Association					
			International Maritime Code	e for Dangerous Goods				
LD50			Median lethal dosis (the am once, which causes the dea test animals)	nount of a material, given all at at at hof 50% (one half) of a group of				
LC50				n (concentrations of the chemical in animals during the observation				
MARF				r the Prevention of Pollution from the Protocol of 1978				
OEL			Occupational Exposure Lim					
			Persistent, bioaccumulative	and toxic				
			Predicted no effect concent					
REAC			and of the Council of 18 De istration, Evaluation, Author	006 of the European Parliament cember 2006 concerning the Reg- risation and Restriction of Chemi- a European Chemicals Agency				
SVHC)	:	Substances of Very High Co					
vPvB		:	Very persistent 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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