## Sika ViscoFlow<sup>®</sup>-21 AU



Version 2.0	Revision Date: 04.10.2022		SDS Number: 100000039592	Date of last issue: 15.09.2021 Date of first issue: 15.09.2021
SECTIC	ON 1. PRODUCT AND CO	MPA	NY IDENTIFICATION	
Pro	oduct name	:	Sika ViscoFlow <sup>®</sup> -21 AU	
Ма	nufacturer or supplier's	deta	ils	
Co	mpany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Tel	ephone	:	+61 2 9725 11 45	
Em	ergency telephone numbe	er :	+61 1800 033 111	
Tel	efax	:	+61 2 9725 33 30	

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	None
Signal word	:	None
Hazard statements	:	H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	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.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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	Compone	ents				
	Chemical	name			CAS-No.	Concentration (% w/w)
	2-octyl-2H	l-isothiazole-3-one (0	DIT)	)	26530-20-1	>= 0.0025 -< 0.025
_						
SEC	TION 4. F	IRST AID MEASURI	ES			
	General a	dvice	:	No hazards w	hich require special	first aid measures.
	If inhaled		:	Move to fresh	air.	
	In case of	skin contact	:		minated clothing ar soap and plenty of	nd shoes immediately. water.
	In case of	eye contact	:	Remove conta	th water as a precau act lenses. e open while rinsing	
	If swallow	red	:	Do not give m	ilk or alcoholic beve	afterwards plenty of water. rages. an unconscious person.
		ortant symptoms ts, both acute and	:			zards. information on health effects
	Notes to p	bhysician	:	Treat symptor	natically.	

#### 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.

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SECTION	N 6. ACCIDENTAL RELEA	AS	EMEASURES	
tive	conal precautions, protec- equipment and emer- cy procedures	:	For personal protection see	section 8.
Envi	ronmental precautions	:	No special environmental pr	ecautions required.
	nods and materials for ainment and cleaning up	:	Wipe up with absorbent mat Keep in suitable, closed con	
SECTION	N 7. HANDLING AND STO	<b>DR</b>	AGE	
	ce on protection against and explosion	:	Normal measures for prever	ntive fire protection.
Advi	ce on safe handling	:	For personal protection see No special handling advice r Follow standard hygiene me products	
Hygi	ene measures	:	When using do not eat or dri When using do not smoke.	ink.
Con	ditions for safe storage	:	Keep container tightly closed place. Store in accordance with loc	
Mate	erials to avoid	:	No special restrictions on sto	prage with other products.

#### 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 equipm	nent	
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. Contaminated gloves should be removed.

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	Eye protection	:	Safety glasses	
	Skin and body protection	:	Protective clothing (e.g clothing, long trousers) Follow AS 2210:3	. safety shoes, long-sleeved working
SEC	TION 9. PHYSICAL AND CHE	MIC		
	Appearance	:	liquid	
	Colour	:	light brown	
	Odour	:	characteristic	
	Odour Threshold	:	No data available	
	рН	:	ca. 4	
	Melting point/range / Freezing point	:	No data available	
	Boiling point/boiling range	:	No data available	
	Flash point	:	No data available	
	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	:	23 hPa	
	Relative vapour density	:	No data available	
	Density	:	1.06 g/cm3	
	Solubility(ies) Water solubility	:	soluble	

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	Solubility in other solvents	:	No data available	
	rtition 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	:	No data available	
Exp	plosive properties	:	No data available	
Ox	idizing properties	:	No data available	
Vol	atile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile 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.

No decomposition if stored and applied as directed.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

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Not cl	us eye damage/eye irrita assified based on available	e information.	
Resp	iratory or skin sensitisat	ion	
-	sensitisation lassified based on available	e information.	
-	iratory sensitisation lassified based on available	e information.	
Chro	nic toxicity		
	<b>cell mutagenicity</b> lassified based on available	e information.	
	nogenicity lassified based on available	e information.	
-	oductive toxicity lassified based on available	e information.	
	- single exposure lassified based on available	e information.	
	- repeated exposure	e information.	
•	ation toxicity lassified based on available	e information.	
SECTION	12. ECOLOGICAL INFOR	MATION	
Ecoto	oxicity		
2-oct	oonents: yl-2H-isothiazole-3-one ( ctor (Acute aquatic tox- :	<b>DIT):</b> 100	

M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100 toxicity)

Persistence and degradability

No data available

**Bioaccumulative potential** 

No data available

Mobility in soil

No data available

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Other	adverse effects			
Produ Additio matior	onal ecological infor-	:	There is no data available	for this product.
SECTION	13. DISPOSAL CONSI	DER	ATIONS	
Dispo	sal methods			
Conta	minated packaging	:	Empty containers should b dling site for recycling or di	e taken to an approved waste han- isposal.
SECTION '	14. TRANSPORT INFO	RM	ATION	
Intern	ational Regulations			
Class Subsid Packir Labels Packir aircraf Packir ger air IMDG UN nu Prope Class Subsid Packir Labels EmS C Marine	No. r shipping name diary risk ng group s ng instruction (cargo it) ng instruction (passen- craft) -Code Imber r shipping name diary risk ng group s Code e pollutant		Not applicable Not applicable <b>Annex II of MARPOL 73/78</b>	
Not ap Nation ADG UN n Prope Class	oplicable for product as a nal Regulations umber er shipping name			

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rsion )	Revision Date: 04.10.2022	SDS Number: 100000039592	Date of last issue: 15.09.2021 Date of first issue: 15.09.2021
Hazcl	hem Code	: Not applicable	
-	al precautions for user		
	15. REGULATORY INFO	ORMATION	
Safety	, health and environme	ental regulations/legislatio	n specific for the substance or mixture
	ard for the Uniform Iuling of Medicines and ns	: No poison schedule nun	nber allocated
	ational Chemical Weapor		Not applicable
	ition/Licensing Requirem		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 c	omponents of this prod	luct are reported in the fol	lowing inventories:
The co AllC	omponents of this proc	<b>luct are reported in the fol</b> : On the inventory, or in c	lowing inventories: ompliance with the inventory
AIIC ECTION <sup>-</sup> Revisi	16. OTHER INFORMATI	: On the inventory, or in c ON : 04.10.2022	-
AIIC ECTION <sup>-</sup> Revisi Date fr	<b>16. OTHER INFORMATI</b> on Date ormat	: On the inventory, or in c ON : 04.10.2022 : dd.mm.yyyy	-
AIIC ECTION - Revisi Date fr Full te	16. OTHER INFORMATI	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> </ul>	ompliance with the inventory
AIIC ECTION - Revisi Date for Full te ADG ADR	<b>16. OTHER INFORMATI</b> on Date ormat	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> </ul>	ompliance with the inventory
AIIC ECTION - Revisi Date for Full te ADG ADR CAS	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Service</li> </ul>	ompliance with the inventory
AIIC ECTION - Revisi Date fr Full te ADG ADR CAS DNEL	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Service</li> <li>Derived no-effect level</li> </ul>	ompliance with the inventory oods Code. oncerning the International Carriage of bad
AIIC ECTION Revisi Date for Full te ADG ADR CAS DNEL EC50	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Server</li> <li>Derived no-effect level</li> <li>Half maximal effective compared</li> </ul>	ompliance with the inventory
AIIC ECTION Revisi Date for Full te ADG ADR CAS DNEL EC50 GHS	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Server</li> <li>Derived no-effect level</li> <li>Half maximal effective condition</li> <li>Globally Harmonized Sy</li> </ul>	ompliance with the inventory
AIIC ECTION Revisi Date f Full te ADG ADR CAS DNEL EC50 GHS IATA	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement cc</li> <li>Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co</li> <li>Globally Harmonized Sy</li> <li>International Air Transport</li> </ul>	ompliance with the inventory
AIIC ECTION Revisi Date f Full te ADG ADR CAS DNEL EC50 GHS IATA IMDG	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> </ul>	ompliance with the inventory oods Code. oncerning the International Carriage of bad vice oncentration stem ort Association ode for Dangerous Goods
AIIC ECTION Revisi Date f Full te ADG ADR CAS DNEL EC50 GHS IATA	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> <li>Median lethal dosis (the</li> </ul>	ompliance with the inventory
AIIC ECTION Revisi Date for Full te ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co</li> <li>Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> <li>Median lethal dosis (the once, which causes the test animals)</li> </ul>	oods Code. oncerning the International Carriage of oad vice oncentration stem ort Association ode for Dangerous Goods amount of a material, given all at death of 50% (one half) of a group of
AIIC ECTION Revisi Date f Full te ADG ADR CAS DNEL EC50 GHS IATA IMDG	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co</li> <li>Dangerous Goods by Ro</li> <li>Chemical Abstracts Service</li> <li>Derived no-effect level</li> <li>Half maximal effective co</li> <li>Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> <li>Median lethal dosis (the once, which causes the test animals)</li> <li>Median lethal concentrational air that kills 50% of the test animals</li> </ul>	oods Code. oncerning the International Carriage of oad vice oncentration stem ort Association ode for Dangerous Goods amount of a material, given all at
AIIC ECTION Revisi Date for Full te ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co</li> <li>Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co</li> <li>Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> <li>Median lethal dosis (the once, which causes the test animals)</li> <li>Median lethal concentrational air that kills 50% of the toperiod)</li> </ul>	oods Code. oncerning the International Carriage of bad vice oncentration stem ort Association ode for Dangerous Goods amount of a material, given all at death of 50% (one half) of a group of tion (concentrations of the chemical in est animals during the observation
AIIC ECTION Revisi Date for Full te ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50	16. OTHER INFORMATI on Date ormat ext of other abbreviation	<ul> <li>On the inventory, or in c</li> <li>ON</li> <li>04.10.2022</li> <li>dd.mm.yyyy</li> <li>ns</li> <li>Australian Dangerous G</li> <li>European Agreement co</li> <li>Dangerous Goods by Ro</li> <li>Chemical Abstracts Serve</li> <li>Derived no-effect level</li> <li>Half maximal effective co</li> <li>Globally Harmonized Sy</li> <li>International Air Transport</li> <li>International Maritime C</li> <li>Median lethal dosis (the once, which causes the test animals)</li> <li>Median lethal concentrational air that kills 50% of the toperiod)</li> </ul>	oods Code. oncerning the International Carriage of bad vice oncentration stem ort Association ode for Dangerous Goods amount of a material, given all at death of 50% (one half) of a group of tion (concentrations of the chemical in est animals during the observation

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PBT PNEC REACH		and of the Council of 18 D istration, Evaluation, Autho cals (REACH), establishin	ntration 2006 of the European Parliament ecember 2006 concerning the Reg- prisation and Restriction of Chemi- g a European Chemicals Agency
SVHC vPvB		<ul><li>Substances of Very High Concern</li><li>Very persistent and very bioaccumulative</li></ul>	

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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