Revision Date:

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Version



Date of last issue: 06.03.2023

5.0	16.05.2025	000000613403	Date of first issue: 08.07.2015
SECTIO	ON 1. PRODUCT AND CC	MPANY IDENTIFICATION	
Pr	oduct name	Sika [®] ColorFlo [®]	
Ma	anufacturer or supplier's	details	
Co	ompany	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	

SDS Number:

Company	•	55 Elizabeth Street Wetherill Park, NSW 21
Telephone	:	+61 2 9725 11 45
Emergency telephone number	:	+61 1800 033 111
Telefax	:	+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
nazaru 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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Com	ponents		

Chemical name	CAS-No.	Concentration (% w/w)
nonylphenol, branched and linear, ethoxylated (with average molecular weight ≤ 1 540 g/mol) [includes ortho-, meta-, para-isomers or any combination thereof]	127087-87-0	>= 0.025 -< 0.25
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025

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
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment	:	In the event of fire, wear self-contained breathing apparatus.

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for firefighters

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, pro tive equipment and emer gency procedures		For personal protection see section 8.			
Environmental precautior	ns :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.			
Methods and materials for containment and cleaning		Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.			
SECTION 7. HANDLING AND	SECTION 7. HANDLING AND STORAGE				
Advice on protection aga fire and explosion	inst :	Normal measures for preventive fire protection.			
Advice on safe handling	:	For personal protection see section 8. 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	ge :	Keep container tightly closed in a dry and well-ventilated place. 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	: Use adequate ventilation and/or engineering c		

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

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Hand protection		:	exposure levels, the hazards of the product and the safe 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.		
Eye p	protection	:	Safety glasses		
Skin and body protection		:	Protective clothing (e.g. safet clothing, long trousers) Follow AS 2210:3	y shoes, long-sleeved working	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance		liquid
Colour	:	white
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	ca. 9
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
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

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	Vapour pressure	:	23 hPa	
	Relative vapour density	:	No data available	
	Density		ca. 1.96 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	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. 450 mPa.s (20 °C (68 °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 livestock rearing emissions (integ and control) Volatile organic compounds (VO0	rated pollution prevention

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.

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Hazar produ	•	: No hazardous decompositi	ion products are known.
SECTION	11. TOXICOLOGICAL IN	FORMATION	
	e toxicity assified due to lack of data	а.	
	corrosion/irritation assified due to lack of data	а.	
	us eye damage/eye irrita assified due to lack of data		
Respi	iratory or skin sensitisat	ion	
	sensitisation assified due to lack of data	а.	
-	i ratory sensitisation assified due to lack of data	а.	
Chror	nic toxicity		
	cell mutagenicity assified due to lack of data	а.	
	nogenicity assified due to lack of data	а.	
-	oductive toxicity assified due to lack of data	а.	
	• - single exposure assified due to lack of data	а.	
	- repeated exposure assified due to lack of data	а.	
-	ation toxicity assified due to lack of data	а.	

Components:

nonylphenol, branched and linear, ethoxylated (with average molecular weight \leq 1 540 g/mol) [includes ortho-, meta-, para-isomers or any combination thereof]: M-Factor (Acute aquatic tox- : 1 icity)

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n Revision Dat 16.05.2025	e:	SDS Number: 000000613403	Date of last issue: 06.03.2023 Date of first issue: 08.07.2015
И-Factor (Chronic aqua oxicity)	atic : 10)	
-octyl-2H-isothiazole	-3-one (OIT)	:	
M-Factor (Acute aquati city)	c tox- : 10	00	
//-Factor (Chronic aqua oxicity)	atic : 10	00	
Persistence and degr	adability		
Bioaccumulative pote	ntial		
Nobility in soil			
lo data available			
Other adverse effects			
Product:			
Additional ecological in nation	ur	professional handling	
	16.05.2025 A-Factor (Chronic aqua bxicity) P-octyl-2H-isothiazole A-Factor (Acute aquatic city) A-Factor (Chronic aqua bxicity) Persistence and degra No data available Bioaccumulative pote No data available Mobility in soil No data available Dther adverse effects Product: Additional ecological inf	16.05.2025 A-Factor (Chronic aquatic : 10 oxicity) P-octyl-2H-isothiazole-3-one (OIT): A-Factor (Acute aquatic tox- : 10 city) A-Factor (Chronic aquatic : 10 oxicity) Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects Product: Additional ecological infor- : Ar nation	16.05.2025 000000613403 A-Factor (Chronic aquatic : 10 oxicity) P-octyl-2H-isothiazole-3-one (OIT): A-Factor (Acute aquatic tox- : 100 city) A-Factor (Chronic aquatic : 100 oxicity) Persistence and degradability No data available Bioaccumulative potential No data available Dobility in soil No data available Dther adverse effects Product: Additional ecological infor- : An environmental hazard

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil.

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

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Class Subsid Packin Labels EmS C	shipping name liary risk g group	 Not applicable 	
-	port in bulk accordi plicable for product a	g to Annex II of MARPOL 73/78 a supplied.	and the IBC Code
•	al Regulations		
Class Subsid Packin Labels Hazch	diary risk ng group	 Not applicable 	

SECTION 15. REGULATORY INFORMATION

, , , , , , , , , , , , , , , , , , , ,	number allocated (Please use the original for specific uses, specific conditions or might apply for this chemical)
International Chemical Weapons Convention (CWC)	: 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.

I	AIIC	

: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

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Full text of other abbreviations

ADG ADR	:	Australian Dangerous Goods Code. 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
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
		once, which causes the death of 50% (one half) of a group of test animals)
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
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	:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

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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