Version

SikaTile®-110 Secure Proof

Revision Date:



Date of last issue: 12.08.2022

5.1 09.12.2024		100000012267	Date of first issue: 03.04.2016
SECTION 1. PRODUCT AND CON	1PA	NY IDENTIFICATION	
Product name	:	SikaTile [®] -110 Secure Proof	
Manufacturer or supplier's d	eta	ils	
Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Telephone	:	+61 2 9725 11 45	
Emergency telephone number	:	+61 1800 033 111	
Telefax	:	+61 2 9725 33 30	

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SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
		None
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.
hazard GHS label elements Hazard pictograms Signal word Hazard statements	::	None None H412 Harmful to aquatic life with long lasting effects. Prevention: P273 Avoid release to the environment. Disposal: P501 Dispose of contents/ container to an approved waste

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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Components

Chemical name	CAS-No.	Concentration (% w/w)
diuron (ISO)	330-54-1	>= 0.025 -< 0.25
carbendazim (ISO)	10605-21-7	>= 0.0025 -< 0.025
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025
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
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.

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	Special protective equipment for firefighters	:	In the event of fire, wear self-co	ontained breathing apparatus.
SEC	TION 6. ACCIDENTAL RELE	AS	E MEASURES	
	Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see sec	ction 8.
	Environmental precautions	:	No special environmental preca	autions required.
	Methods and materials for containment and cleaning up	:	Wipe up with absorbent materia Keep in suitable, closed contain	
SEC	TION 7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion	:	Normal measures for preventive	e fire protection.
	Advice on safe handling	:	For personal protection see sec No special handling advice requ Follow standard hygiene measu products	uired.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.	
	Conditions for safe storage	:	Keep container tightly closed in place. Store in accordance with local r	
	Materials to avoid	:	No special restrictions on stora	ge with other products.

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
diuron (ISO)	330-54-1	TWA	10 mg/m3	AU OEL
	Further informa	ation: Category 2	2 (Carc. 2) Suspected	I human car-

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	ppropriate engineering ontrols		Jse adequate ventilation and/or e /ent exposure to vapours.	engineering controls to pre-
Pe	ersonal protective equipm	ent		
R	espiratory protection	l	n case of inadequate ventilation Respirator selection must be base exposure levels, the hazards of the working limits of the selected resp	ed on known or anticipated ne product and the safe
H	and protection	6 (Chemical-resistant, impervious gl approved standard should be wor chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitril Contaminated gloves should be re	n at all times when handling ment indicates this is nec- e rubber gloves.
E	ye protection	: :	Safety glasses	
SI	kin and body protection	(Protective clothing (e.g. safety sh clothing, long trousers) Follow AS 2210:3	oes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous liquid
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 8.5 (20 °C (68 °F))
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available

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	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	:	ca. 1.32 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	:	No data available	
	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 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.

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Cond	ditions to avoid	:	No data available	
Incompatible materials		:	see section 7.	
Haza prod	ardous decomposition ucts	:	No decomposition if store	d and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

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-	ation toxicity assified based on availa	ble info	ormation.	
SECTION	12. ECOLOGICAL INFO	ORMAT	ΓΙΟΝ	
Ecoto	oxicity			
-	onents:			
	n (ISO): ctor (Acute aquatic tox-	: 10	00	
M-Fac toxicity	ctor (Chronic aquatic y)	: 10	00	
	ndazim (ISO): ctor (Acute aquatic tox-	: 10)	
M-Fac toxicity	ctor (Chronic aquatic y)	: 10)	
	/I-2H-isothiazole-3-one ctor (Acute aquatic tox-			
M-Fac toxicity	ctor (Chronic aquatic y)	: 10	00	
		-methy	vl-2H-isothiazol-3-one	and 2-methyl-2H-isothiazol-3-one (3:1):
M-Fac icity)	ctor (Acute aquatic tox-	: 10	00	
M-Fac toxicity	ctor (Chronic aquatic y)	: 10	00	
	stence and degradabili ta available	ty		
	cumulative potential ta available			
	ity in soil ta available			
Other	adverse effects			
<u>Produ</u> Additio matior	onal ecological infor-	: Th	nere is no data available	e for this product.

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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging	:	Empty co	ontainers	should	be tak	en to an	approved	waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
EmS Code	:	Not applicable

: Not applicable Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

Marine pollutant

ADG		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Hazchem Code	:	Not applicable

Special precautions for user

Not applicable

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SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legist Therapeutic Goods (Poisons : No poison schedule Standard) Instrument	-
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements	 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- tions.

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

AICS	:	On the inventory, or in compliance with the inventory
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SECTION 16. OTHER INFORMATION

Revision Date	:	09.12.2024
Date format	:	dd.mm.yyyy
Full text of other abbreviat	ions	
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
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





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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 vPvB		: Substances of Very High : Very persistent and very	Concern				

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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