SikaTite UnderTile



Versi 2.1	on Revision Date: 2023/03/16		SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26
Sec	ion 1: Identification			
	Product name	:	SikaTite UnderTile	
Manufacturer or supplier's de		etai	ils	
	Company	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	Telephone	:	+64 9 820 2900	
	Emergency telephone number	:	0800 734 607	
	E-mail address	:	info@nz.sika.com	
	Telefax	:	+64 9 828 4091	

Section 2: Hazard identification

GHS Classification Hazardous to the aquatic environment - chronic hazard	: Category 3
GHS label elements Hazard pictograms Signal word Hazard statements Precautionary 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 disposal plant.

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)		
diuron (ISO)		330-54-1	>= 0.025 -< 0.1		
1/9					

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16	SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26
carbe	ndazim (ISO)	10605-21-7	>= 0.0025 -< 0.025
2-octy	/I-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: Fire-fighting 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.

Section 6: Accidental release measures

Personal precautions, protec- : tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions :	:	No special environmental precautions required.
Methods and materials for : containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16		SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26
Section	n 7: Handling and storage	•		
	vice on protection against and explosion	:	Normal measures for preve	ntive fire protection.
Ad	vice on safe handling	:	For personal protection see No special handling advice Follow standard hygiene me products	
Hy	giene measures	:	When using do not eat or dr When using do not smoke.	rink.
Co	nditions for safe storage	:	Keep container tightly close place. Store in accordance with loo	d in a dry and well-ventilated cal regulations.
Ma	aterials to avoid	:	No special restrictions on st	orage 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	WES-TWA	10 mg/m3	NZ OEL
	Further information: Suspected human carcinogen			

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
methanol	67-56-1	WES-STEL	250 ppm	NZ OEL
			328 mg/m3	
	Further information monitoring, Sk		can also be estimated	d by biological
		WES-TWA	200 ppm 262 mg/m3	NZ OEL

Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16		SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26	
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 necessary.		
Eye protection		:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.		
Skin a	nd body protection	:		elation to its type, to the concen- erous substances, and to the spe-	

Section 9: Physical and chemical properties

Appearance	:	liquid
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 9.3 (20 °C (68 °F))
Melting point/range / Freezing	:	No data available
point 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	:	ca. 1.18 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-	:	No data available

SikaTite UnderTile



Vers 2.1	ion Revision Date: 2023/03/16		SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26
	octanol/water			
	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 (VOC) content	:	2.9 g/l	
Sec	tion 10: Stability and reactivi	ty		
	Reactivity	:	No dangerous reaction known ur	nder conditions of normal use.
	Chemical stability	:	The product is chemically stable.	
	Possibility of hazardous reac- tions	:	No hazards to be specially menti	oned.
	Conditions to avoid	:	No data available	
	Incompatible materials	:	No data available	
	Hazardous decomposition products	:	methanol	

Section 11: Toxicological information

Acute toxicity

Not classified based on available information.

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.

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16	SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26					
Chron	nic 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.							
-	Aspiration toxicity Not classified based on available information.							
Section 12	2: Ecological information	on						
Ecoto	oxicity							
-	oonents:							
	n (ISO): ctor (Acute aquatic tox-	: 10						
M-Fac toxicit		: 10						
	endazim (ISO): ctor (Acute aquatic tox-	: 10						

M-Factor (Chronic aquatic : 10 toxicity)

2-octyl-2H-isothiazole-3-one (OIT):

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

Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16	SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26		
Section 13	: Disposal considerat	ons			
Dispo	sal methods				
-	minated packaging	: Empty containers sh dling site for recyclin	nould be taken to an approved waste han- ng or disposal.		
Section 14	: Transport informatio	n			
Intern	ational Regulations				
Class Subsid Packir Labels Packir aircraf Packir ger air UN nu Prope Class Subsid Packir Labels EmS (No. r shipping name diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft) -Code umber r shipping name diary risk ng group s	 Not applicable 			
Trans	port in bulk according	to Annex II of MARPOL	- 73/78 and the IBC Code		
	Not applicable for product as supplied. National Regulations				
NZS UN n Prope Class Subs Packi Labe	5433 umber er shipping name s idiary risk ing group	 Not applicable 			
Speci	al precautions for use				

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

SikaTite UnderTile



Version 2.1	Revision Date: 2023/03/16	SDS Number: 100000012196	Date of last issue: 2023/03/16 Date of first issue: 2019/03/26	
	ational Chemical Weapo lules of Toxic Chemicals		ot applicable	
		s and Precuisors		
HSNO Approval Number HSR002670				
HSW (Controls			
Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further ir mation.				
The co	omponents of this pro	duct are reported in the follow	ing inventories:	
NZIoC	;	: On the inventory, or in comp	pliance with the inventory	
Section 16	: Other information			
Revisi Date fe	on Date	: 2023/03/16 : dd.mm.yyyy		
	ext of other abbreviatio			
NZ OE	ΞL	: New Zealand. Workplace E ic Contaminants	xposure Standards for Atmospher-	
NZ OE	EL / WES-TWA	: Workplace Exposure Stand	ard - Time Weighted average	
NZ OE	EL / WES-STEL		ard - Short-Term Exposure Limit	
ADG		: Australian Dangerous Good		
ADR			erning the International Carriage of	
CAS		Dangerous Goods by RoadChemical Abstracts Service		
DNEL		: Derived no-effect level		
EC50		: Half maximal effective conc	entration	
GHS		: Globally Harmonized System	m	
ΙΑΤΑ		: International Air Transport A		
IMDG		: International Maritime Code		
LD50			ount of a material, given all at	
		test animals)	th of 50% (one half) of a group of	
LC50		,	(concentrations of the chemical in	
			animals during the observation	
		period)	Ū.	
MARP	POL		the Prevention of Pollution from	
		Ships, 1973 as modified by		
OEL PBT		: Occupational Exposure Lim: Persistent, bioaccumulative		
PNEC		: Predicted no effect concent		
REAC			006 of the European Parliament	
			cember 2006 concerning the Reg-	
		istration, Evaluation, Author	isation and Restriction of Chemi-	
			a European Chemicals Agency	
SVHC		: Substances of Very High Co		
vPvB		: Very persistent and very bio	baccumulative	

SikaTite UnderTile



Version	Revision Date:	SDS Number:	Date of last issue: 2023/03/16
2.1	2023/03/16	10000012196	Date of first issue: 2019/03/26

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 !

NZ / EN