SikaTile-374 Mega PRO



Version	Revision Date:	SDS Number:	Date of last issue: 28.04.2021
4.0	11.04.2024	10000013114	Date of first issue: 30.05.2016

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:SikaTile-374 Mega PROManufacturer or supplier's detailsCompany:Sika Australia Pty. Ltd.
55 Elizabeth Street
Wetherill Park, NSW 2164Telephone:+61 2 9725 11 45Emergency telephone number:+61 1800 033 111Telefax:+61 2 9725 33 30

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Precautionary statements	:	Prevention: P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace.

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II		P280 Wear protective glov	es/ eye protection/ face protection.
		P304 + P340 + P312 IF IN and keep comfortable for b doctor if you feel unwell. P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue r CENTER/ doctor. P333 + P313 If skin irritation vice/ attention.	Wash with plenty of water. HALED: Remove person to fresh air preathing. Call a POISON CENTER/ 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON on or rash occurs: Get medical ad- caminated clothing and wash it before
		Storage: P403 + P233 Store in a we tightly closed.	ell-ventilated place. Keep container
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste

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)
Limestone	1317-65-3	>= 60 -<= 100
Cement, portland, chemicals	65997-15-1	>= 20 -< 30
calcium diformate	544-17-2	>= 1 -< 3

SECTION 4. FIRST AID MEASURES

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	: Small amounts splashed into eyes can cause irreversible tis-
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		sue damage and blindnes In the case of contact with of water and seek medica Continue rinsing eyes dur Remove contact lenses. Keep eye wide open while	n eyes, rinse immediately with plenty Il advice. ing transport to hospital.
lf	swallowed	Do not give milk or alcoho	nd drink afterwards plenty of water. blic beverages. outh to an unconscious person.
Most important symptoms and effects, both acute and delayed		 irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more of and symptoms. Causes skin irritation. May cause an allergic skin Causes serious eye dama May cause respiratory irri 	age.
N	otes 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 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	:	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for	:	Pick up and arrange disposal without creating dust.

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conta	ainment and cleaning up	Keep in suitable,	e, closed containers for disposal.		
SECTION	7. HANDLING AND STO	RAGE		-	
	ce on protection against and explosion	: Avoid dust forma Provide appropri is formed.	nation. riate exhaust ventilation at places where dust		
Advi	Advice on safe handling :		 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products 		
		Do not breathe v	vapours/dust.		
Hygi	ene measures	practice. When using do r When using do r			
Cond	ditions for safe storage	: Store in original Keep in a well-ve Observe label pr Store in accorda	ventilated place.		
	ner information on stor- stability	: Keep in a dry pla No decompositio	lace. ion if stored and applied as directed.		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Limestone	1317-65-3	TWA	10 mg/m3	AU OEL
			(Calcium car-	
			bonate)	
	Further information: This value is for inhalable dust containing no			containing no
	asbestos and < 1% crystalline silica			
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL

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Appi cont	ropriate engineering rols	:	Avoid dust formation. Provide appropriate exhaus is formed.	t ventilation at places where dust
Pers	onal protective equipn	nent		
Resp	piratory protection	:	Respirator selection must b	ation wear respiratory protection. e based on known or anticipated ls of the product and the safe ed respirator.
Hand	d protection	:	approved standard should t	ous gloves complying with an be worn at all times when handling assessment indicates this is nec- er, PVC, cotton gloves
Eye	protection	:	Safety glasses	
Skin	and body protection	:	Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	white
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	Not applicable
	:	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

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	Vapour pressure	:	No data available	
	Relative vapour density	:	No data available	
	Density	:	No data available	
	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 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
Incompatible materials	:	see section 7.
Hazardous decomposition products	:	No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

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rsion)	Revision Date: 11.04.2024	SDS Number: 100000013114	Date of last issue: 28.04.2021 Date of first issue: 30.05.2016
calciu	onents: m diformate: oral toxicity	: LD50 Oral (Rat): 3,050 mg/kg	
	orrosion/irritation s skin irritation.		
	i s eye damage/eye irrit a s serious eye damage.	ation	
Respir	atory or skin sensitisa	tion	
	ensitisation ause an allergic skin read	tion.	
-	ratory sensitisation assified due to lack of dat	a.	
Chron	ic toxicity		
	cell mutagenicity issified due to lack of dat	a.	
	ogenicity ssified due to lack of dat	a.	
	ductive toxicity issified due to lack of dat	a.	
	- single exposure ause respiratory irritation		
	- repeated exposure assified due to lack of dat	a.	
-	ition toxicity issified due to lack of dat	a.	

No data available Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available

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	Other adverse effects				
	Product: Additional ecological infor- mation	:	There is no data available for this	product.	
SECTION 13. DISPOSAL CONSIDERATIONS					
	Disposal methods				
	Waste from residues	:	Send to a licensed waste manage	ement company.	
			Do not contaminate ponds, waterv cal or used container.	ways or ditches with chemi-	
	Contaminated packaging	:	Empty remaining contents. Dispose of as unused product.		
			Do not re-use empty containers.		

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 aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine pollutant	:	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

ADG

UN number

Not applicable

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Class Subs Packi Labe Hazc Speci	idiary risk ing group	 Not applicable 					
	15. REGULATORY INF	ORMATION					
Interna Sched	y, health and environm peutic Goods (Poisons ard) Instrument ational Chemical Weapo Jules of Toxic Chemicals bition/Licensing Require	: No poison schedule r publication to check for threshold limits that m ons Convention (CWC) and Precursors	 tion specific for the substance or mixture number allocated (Please use the original or specific uses, specific conditions or night apply for this chemical) 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- tiono 				
	tions. The components of this product are reported in the following inventories:						
AIIC		: On the inventory, or in	n compliance with the inventory				
SECTION	16. OTHER INFORMAT	ION					
	on Date ormat	: 11.04.2024 : dd.mm.yyyy					
	ext of other abbreviation						
AU OE	EL	: Australia. Workplace taminants.	Exposure Standards for Airborne Con-				

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)

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LC50		:		(concentrations of the chemical in animals during the observation	
MARPOL		:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL PBT		:	 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration 		
PNEC 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 Co 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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