Sikasil Marine



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3.0	19.04.2022	00000612631	Date of first issue: 14.12.2016

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sikasil Marine
Product code	: 000000612631
Manufacturer or supplier's o	details
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Flammable liquids	:	Category 4
Skin sensitisation	:	Category 1
Aspiration hazard	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H227 Combustible liquid. H304 May be fatal if swallowed and enters airways. H317 May cause an allergic skin reaction.
Precautionary statements	:	Prevention:
		P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
		P261 Avoid breathing mist or vapours. P272 Contaminated work clothing should not be allowed out of the workplace.
		P280 Wear protective gloves/ protective clothing/ eye protec- tion/ face protection/ hearing protection.
		Response:
		P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P302 + P352 IF ON SKIN: Wash with plenty of water.
		P331 Do NOT induce vomiting.
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		vice/ attention. P362 + P364 Take off con reuse.	on or rash occurs: Get medical ad- taminated clothing and wash it before e: Use dry sand, dry chemical or extinguish.
		Storage: P403 Store in a well-ventil P405 Store locked up.	ated place.
		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)
Hydrocarbons, C12-C15, n-alkanes, isoalkanes < 2% aromatics	64742-47-8	>= 10 -< 30
< 2% aromatics		
Silicon dioxide, cryptocrystalline	7631-86-9	>= 10 -< 30
butan-2-one O,O',O"-(methylsilylidyne)trioxime	22984-54-9	>= 1 -< 10

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	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

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	important symptoms effects, both acute and yed	:	sensitising effects Aspiration may cause pulmo Allergic reactions	nary oedema and pneumonitis. ailed information on health effects d enters airways.
Note	s to physician	:	Treat symptomatically.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Carbon dioxide (CO2)
Unsuitable extinguishing media	:	Water
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. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
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

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			used. Smoking, eating and drinkir plication area.	cess in which this mixture is being ng should be prohibited in the ap- easures when handling chemical
Hyg	ene measures	:	Handle in accordance with g practice. When using do not eat or du When using do not smoke. Wash hands before breaks	
Con	ditions for safe storage	:	Store in original container. Keep in a well-ventilated pla Observe label precautions. Store in accordance with loo	

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				
Hydrocarbons, C12-C15, n- alkanes, isoalkanes < 2% ar- omatics	64742-47-8	TWA (Mist)	5 mg/m3	AU OEL				
Silicon dioxide, cryptocrystal- line	7631-86-9	TWA (Res- pirable dust)	2 mg/m3	AU OEL				
Appropriate engineering controls : Use adequate ventilation and/or engineering controls to prevent exposure to vapours.								
Personal protective equipmen	t							
Respiratory protection :	In case of inadequate ventilation wear respiratory protection. 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 necessary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed. 								
Eye protection :	Safety glasses							
Skin and body protection :	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3							
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Protective clothing needs to be made of cotton.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES Appearance paste Colour clear Odour characteristic Odour Threshold No data available pН : Not applicable No data available Melting point/range / Freezing : point Boiling point/boiling range No data available : Flash point 62 °C (144 °F) : (Method: closed cup) Evaporation rate No data available · Flammability (solid, gas) No data available : Upper explosion limit / Upper : No data available flammability limit Lower explosion limit / Lower : No data available flammability limit Vapour pressure 2.92 hPa • Relative vapour density No data available • 1 g/cm3 (20 °C (68 °F)) Density ÷ Solubility(ies) Water solubility No data available : Solubility in other solvents : No data available Partition coefficient: n-No data available : octanol/water Auto-ignition temperature No data available : Decomposition temperature : No data available Viscosity Viscosity, dynamic No data available : : > 7 mm2/s (40 °C (104 °F)) Viscosity, kinematic

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Ex	plosive properties	:	No data available		
Oxidizing properties		:	No data available		
Vo	· · · · · · · · · · · · · · · · · · ·		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 17% w/w		

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	:	butanone oxime

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

<u>Components:</u>	
Silicon dioxide, cryptocrystall	ine:
Acute oral toxicity :	LD50 Oral (Rat): > 5,000 mg/kg Method: Expert judgement
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 5,000 mg/kg Method: Expert judgement
Skin corrosion/irritation	

Not classified based on available information.

Components:

Hydrocarbons, C12-C15, n-alkanes, isoalkanes < 2% aromatics:

Result : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Not classified based on available information.

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Resp	iratory or skin sensitisat	ion	
	sensitisation		
	ause an allergic skin reac	tion.	
-	iratory sensitisation assified based on availabl	e information.	
Chro	nic toxicity		
	cell mutagenicity assified based on availabl	e information.	
	nogenicity assified based on availabl	e information.	
-	oductive toxicity lassified based on availabl	e information.	
	- single exposure assified based on availabl	e information.	
	- repeated exposure assified based on availabl	e information.	
-	ation toxicity be fatal if swallowed and e	nters airways.	
SECTION	12. ECOLOGICAL INFOR	RMATION	
Ecoto	oxicity		
No da	ita available		
	stence and degradability ata available	,	
	cumulative potential		
	ita available		
	lity in soil		
No da	ita available		

Other adverse effects

Product:

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

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container.

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		Send to a licensed waste r	nanagement company.
Conta	minated packaging	: Empty remaining contents. Dispose of as unused prod Do not re-use empty conta Do not burn, or use a cuttir	luct.

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

•	orm : No poison schedule		n specific for the substance or mixture nber allocated
	al Weapons Convention (CWC) hemicals and Precursors	:	Not applicable
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.
The components of	this product are reported in the	e fol	lowing inventories:
AIIC	: Listed introduction		
AICS	: On the inventory, or	in c	ompliance with the inventory

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SECTION	16. OTHER INFORMA		I		
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Full te	ext of other abbreviat	ions			
AU OEL		:	Australia. Workplace Exposure Standards for Airborne Con- taminants.		
			ds Code. erning the International Carriage of		
CAS DNEL		:	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level		
EC50 GHS IATA		 Half maximal effective concentration Globally Harmonized System International Air Transport Association 		m	
IMDG LD50		:	 International Maritime Code for Dangerous Goods 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 air that kills 50% of the test animals during the observation period) 		
MARF	MARPOL		International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL PBT PNEC		:	Occupational Exposure Lim Persistent, bioaccumulative Predicted no effect concent	nit e and toxic	
REAC		:	 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 Č Very persistent and very bio	oncern	

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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