# Sikafloor CureHard-24



Version	Revision Date:	SDS Number:	Date of last issue: 27.02.2018
2.0	26.01.2022	00000612697	Date of first issue: 27.02.2018

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sikafloor CureHard-24
Product code	: 000000612697
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 Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)

#### **GHS** label elements

Ono laber elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.
Precautionary statements	:	<b>Prevention:</b> P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection.
		Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water

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easy to do. Continue rinsi P332 + P313 If skin irritat tion. P337 + P313 If eye irritati	ion occurs: Get medical advice/ atten-				
tion. P337 + P313 If eye irritati					
	P337 + P313 If eye irritation persists: Get medical advice/ at- tention. P362 + P364 Take off contaminated clothing and wash it before				
<b>Storage:</b> P403 + P233 Store in a w tightly closed. P405 Store locked up.	vell-ventilated place. Keep container				
<b>Disposal:</b> P501 Dispose of contents disposal plant.	s/ container to an approved waste				
	<b>Storage:</b> P403 + P233 Store in a w tightly closed. P405 Store locked up. <b>Disposal:</b> P501 Dispose of contents				

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance	/ Mixture	:	Mixture
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Components

Chemical name	CAS-No.	Concentration (% w/w)
Silicic acid, sodium salt	1344-09-8	>= 20 -< 30

#### **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	:	Immediately flush eye(s) with plenty of water. 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 give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.

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and	Most important symptoms and effects, both acute and delayed		irritant effects Cough Respiratory disorder Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.		
Note	es to physician	:	Treat symptomatically.		
SECTION	N 5. FIREFIGHTING MEA	SU	RES	_	
Suita	able extinguishing media	:	Use extinguishing measures that cumstances and the surrounding		
Hazaucts	ardous combustion prod-	:	No hazardous combustion produ	cts are known	
Spe ods	cific extinguishing meth-	:	Standard procedure for chemical	fires.	

# Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-		ersonal protective equipment. access to unprotected persons.
Environmental precautions	respe	product contaminates rivers and lakes or drains inform ctive authorities. ecial environmental precautions required.
Methods and materials for solutions containment and cleaning up	acid b	up with inert absorbent material (e.g. sand, silica gel, inder, universal binder, sawdust). in suitable, closed containers for disposal.

#### SECTION 7. HANDLING AND STORAGE

Advice on prot fire and explos	0	:	Normal measures for preventive fire protection.
Advice on safe	e 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.

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			plication area.	ng should be prohibited in the ap- easures when handling chemical	
Hygie	Hygiene measures		<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> </ul>		
Conditions for safe storage		:	<ul> <li>Store in original container.</li> <li>Keep in a well-ventilated place.</li> <li>Containers which are opened must be carefully resealed and kept upright to prevent leakage.</li> <li>Observe label precautions.</li> <li>Store in accordance with local regulations.</li> </ul>		

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering controls	:	Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.
Personal protective equipme	ent	
Respiratory protection	:	No special measures required. 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 nec- essary. 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

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear

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	Odour		:	characteristic	
	Odour Thres	hold	:	No data available	
	рН		:	ca. 11	
		/range / Freezing	:	No data available	
	point Boiling point/	boiling range	:	No data available	
	Flash point		:	> 93.3 °C (> 199.9 °F) (Method: closed cup)	
	Evaporation	rate	:	No data available	
	Flammability	(solid, gas)	:	No data available	
	Upper explos flammability	sion limit / Upper limit	:	No data available	
	Lower explos flammability		:	No data available	
	Vapour press	sure	:	23 hPa	
	Relative vap	our density	:	No data available	
	Density		:	1.2 g/cm3 (20 °C (68 °F))	
	Solubility(ies Water sol		:	No data available	
	Solubility	in other solvents	:	No data available	
	Partition coe octanol/wate		:	No data available	
		temperature	:	No data available	
	Decompositi	on temperature	:	No data available	
	Viscosity Viscosity,	dynamic	:	No data available	
	Viscosity,	kinematic	:	> 7 mm2/s ( 40 °C (104 °F))	
	Explosive pro	operties	:	No data available	
	Oxidizing pro	operties	:	No data available	
	Volatile orga	nic compounds	:	Directive 2010/75/EU of 24 Nover emissions (integrated pollution pr Not applicable	

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SEC	TION 10. STABILITY AND RE	AC	ΤΙVITY	
	Reactivity	:	No dangerous reaction known u	under conditions of normal use.
	Chemical stability		The product is chemically stable.	
	Possibility of hazardous reac- tions	:	No hazards to be specially men	itioned.
	Conditions to avoid	:	No data available	
	Incompatible materials	:	see section 7.	
	No decomposition if stored and	d ap	oplied as directed.	

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/eye irritation

Causes serious eye irritation.

#### 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

May cause respiratory irritation.

#### STOT - repeated exposure

Not classified based on available information.

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#### Aspiration toxicity

Not classified based on available information.

#### SECTION 12. ECOLOGICAL INFORMATION

у
: There is no data available for this product.
: There is no data available for this product.

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	cal or u	contaminate ponds, waterways or ditches with chemi- sed container. a licensed waste management company.
Contaminated packaging	Dispose	remaining contents. e of as unused product. re-use empty containers.

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

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#### 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**

Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	number allocated
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals 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.

AIIC : All components are listed on the inventory, regulatory obligations/restrictions apply

#### **SECTION 16. OTHER INFORMATION**

Revision Date Date format	: 26.01.2022 : dd.mm.yyyy
Full text of other abbrevi	itions
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
1.050	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

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MARPO	ΡĹ	period) : International Convention for Ships, 1973 as modified b	or the Prevention of Pollution from
OEL PBT PNEC		<ul> <li>Occupational Exposure Line</li> <li>Persistent, bioaccumulativ</li> <li>Predicted no effect concert</li> </ul>	mit /e and toxic
REACH		: Regulation (EC) No 1907/ and of the Council of 18 D istration, Evaluation, Author	2006 of the European Parliament December 2006 concerning the Reg- orisation and Restriction of Chemi- ng a European Chemicals Agency
SVHC vPvB		<ul><li>Substances of Very High (</li><li>Very persistent and very b</li></ul>	

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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