according to the Globally Harmonized System

# Sikafloor<sup>®</sup>-5 Chapdur (LK)



Version	Revision Date:	SDS Number:	Date of last issue: -
0.0	00.00.0000	100000057698	Date of first issue: 17.05.2024

### **1. PRODUCT AND COMPANY IDENTIFICATION**

: Sikafloor<sup>®</sup>-5 Chapdur (LK)

### Manufacturer or supplier's details

Company	:	Sika Lanka (Private) Limited No. 58/12-B Raja Mawatha Ekala, Ja-Ela Sri Lanka
Telephone	:	-
Emergency telephone number	:	- -
E-mail address	:	-

### Recommended use of the chemical and restrictions on use

: -

Product use	: Flooring system
1 100000	. Theorning by blonn

### 2. HAZARDS IDENTIFICATION

Telefax

### **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.

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			serious eye damage. se respiratory irritation.				
Precautionary statements		P264 Wash sk P271 Use only P272 Contami the workplace.	<ul> <li>Prevention:</li> <li>P261 Avoid breathing dust.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P272 Contaminated work clothing should not be allowed out of the workplace.</li> <li>P280 Wear protective gloves/ eye protection/ face protection.</li> </ul>				
		P304 + P340 + and keep comf unwell. P305 + P354 + with water for s sent and easy P333 + P317 I	F ON SKIN: Wash with plenty of water. • P319 IF INHALED: Remove person to fresh air fortable for breathing. Get medical help if you feel • P338 + P317 IF IN EYES: Immediately rinse several minutes. Remove contact lenses, if pre- to do. Continue rinsing. Get medical help. f skin irritation or rash occurs: Get medical help. Take off contaminated clothing and wash it before				
		<b>Storage:</b> P403 + P233 S tightly closed. P405 Store loc	Store in a well-ventilated place. Keep container ked up.				
		<b>Disposal:</b> P501 Dispose disposal plant.	of contents/ container to an approved waste				

### Other hazards which do not result in classification

None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
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#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 50 - < 70
Cement, portland, chemicals	65997-15-1	>= 30 - < 50

### 4. FIRST AID MEASURES

General advice

: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.

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	lf inhale		:		an after significant exposure.
	In case	of skin contact	:	Wash off with soa	ated clothing and shoes immediately. p and plenty of water. st, call a physician.
	In case of eye contact		:	Small amounts splashed into eyes can cause irreversible tis sue damage and blindness. In the case of contact with eyes, rinse immediately with plen of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.	
	If swallowed		:	Do not give milk o	water and drink afterwards plenty of water. or alcoholic beverages. ng by mouth to an unconscious person. tention.
	Most important symptoms and effects, both acute and delayed		:	Causes serious e May cause respira irritant effects sensitising effects Cough Respiratory disord Allergic reactions Excessive lachryn Dermatitis	ergic skin reaction. ye damage. atory irritation. der
	Notes t	o physician	:	Treat symptomation	cally.
5. FI	REFIGI	HTING MEASURES			
	Suitable	e extinguishing media	:		measures that are appropriate to local cir- he surrounding environment.
	Hazard ucts	ous combustion prod-	:	No hazardous cor	nbustion products are known
	Specific ods	c extinguishing meth-	:	Standard procedu	ire for chemical fires.
	Special for firef	l protective equipment ighters	:	In the event of fire	e, wear self-contained breathing apparatus.

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### 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	:	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>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.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Conditions for safe storage	:	Do not breathe vapours/dust. Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
Quartz (SiO2)	14808-60-7	exposure) TWA (Res- pirable par- ticulate mat- ter)	concentration 0.025 mg/m3	ACGIH

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			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Cem	ent, portland, chemicals	65997-15-1	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH

### Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.
Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: solid

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(	Colour		:	grey	
(	Odour		:	characteristic	
(	Odour T	Threshold	:	No data available	•
ķ	pН		:	No data available	
	Melting point	point/range / Freezing	:	No data available	
Ē	Boiling	point/boiling range	:	No data available	
F	Flash p	oint	:	> 101.00 °C (213 (Method: closed o	
E	Evapora	ation rate	:	No data available	,
F	Flamma	ability (solid, gas)	:	No data available	,
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
١	Vapour	pressure	:	No data available	
F	Relative	e vapour density	:	No data available	
[	Density		:	No data available	9
E	Bulk de	nsity	:	ca. > 1.4000 kg/n	n3 (>= 25.00 °C (>= 77.00 °F))
ŝ	Solubili Wate	ty(ies) er solubility	:	No data available	
	Solu	bility in other solvents	:	No data available	
		n coefficient: n-	:	No data available	9
-	octanol/ Auto-igi	/water nition temperature	:	No data available	9
[	Decom	position temperature	:	No data available	
١	Viscosit Visc	ty osity, dynamic	:	No data available	
	Visc	osity, kinematic	:	>= 20.500 mm2/s	s ( >= 40.00 °C (>= 104.00 °F))
E	Explosi	ve properties	:	No data available	

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Oxidizing properties		:	No data available	9	
10. S	STABIL	ITY AND REACTIVITY	,		
	Reactiv	vity	:	No dangerous re	action known under conditions of normal use.
Chemical stability		:	The product is chemically stable.		
	Possibi tions	ility of hazardous reac-	:	No hazards to be	e specially mentioned.
	Conditi	ons to avoid	:	No data available	9
	Incomp	atible materials	:	No data available	9
	product	ous decomposition ts omposition if stored an			ecomposition products are known.

### **11. TOXICOLOGICAL INFORMATION**

### Acute toxicity Not classified due to lack of data. Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye irritation Causes serious eye damage. Respiratory or skin sensitisation Skin sensitisation May cause an allergic skin reaction. **Respiratory sensitisation** Not classified due to lack of data. Germ cell mutagenicity Not classified due to lack of data. Carcinogenicity Not classified due to lack of data. **Reproductive toxicity** Not classified due to lack of data. STOT - single exposure May cause respiratory irritation.

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### **STOT - repeated exposure**

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

### **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

No data available

#### Persistence and degradability

No data available

#### **Bioaccumulative potential**

No data available

#### Mobility in soil

No data available

#### Other adverse effects

#### Product:

Additional ecological information

: There is no data available for this product.

### **13. DISPOSAL CONSIDERATIONS**

<b>Disposal methods</b> Waste from residues	:	Send to a licensed waste management company.
		Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product.
		Do not re-use empty containers.

### **14. TRANSPORT INFORMATION**

### **International Regulations**

### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

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Not regulated as a dangerous good

### Transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### Special precautions for user

Not applicable

### 15. REGULATORY INFORMATION

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

### **16. OTHER INFORMATION**

Revision Date Date format	:	00.00.0000 dd.mm.yyyy				
Full text of other abbreviatio	Full text of other abbreviations					
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)				
ACGIH / TWA ADR	:	8-hour, time-weighted average 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 IATA	÷	Globally Harmonized System 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				
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	:	Substances of Very High Concern				
vPvB	:	Very persistent and very bioaccumulative				

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