# Sikafloor<sup>®</sup> CureHard-24

Revision Date: 23.01.2019

Version 2.0

### SECTION 1: Identification of the hazardous chemical and of the supplier

Product name	: Sikafloor <sup>®</sup> CureHard-24
Product code	: 00000609587
Type of product	: liquid
Manufacturer or supplier's	details
Company	: Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai
Telephone Telefax E-mail address Emergency telephone number	: +60 6799 1762 : +60 6799 1980 : EHS@my.sika.com : -

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### **SECTION 2: Hazards identification**

Contact point

	chemical Category 2
irritation	
Hazard pictograms	
Signal word	: Warning
Hazard statements	<ul> <li>H315 Causes skin irritation.</li> <li>H319 Causes serious eye irritation.</li> </ul>
Precautionary statements	<ul> <li>Prevention:</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P280 Wear protective gloves/ eye protection/ face protection.</li> <li>Response:</li> <li>P302 + P352 IF ON SKIN: Wash with plenty of soap and water.</li> <li>P332 + P313 If skin irritation occurs: Get medical advice/ attention.</li> <li>P337 + P313 If eye irritation persists: Get medical advice/ attention.</li> <li>P362 Take off contaminated clothing and wash before reuse.</li> </ul>

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### Other hazards which do not result in classification

None known.

### **SECTION 3: Composition and information of the ingredients of the hazardous chemical**

Substance / Mixture : Mixture

### Hazardous components

Chemical name	CAS-No.	Concentration (%)
silicic acid, sodium salt, Na2O,3.35 SiO2	1344-09-8	>= 10 - < 30

#### **SECTION 4: First aid measures**

General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this safety data sheet to the doctor in attendance.</li> </ul>
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>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.</li> </ul>
Most important symptoms and effects, both acute and delayed	<ul> <li>irritant effects         Excessive lachrymation             Dermatitis             See Section 11 for more detailed information on health effect             and symptoms.             Causes skin irritation.             Causes serious eye irritation.         </li> </ul>
Notes to physician	: Treat symptomatically.

### **SECTION 5: Firefighting measures**

Extinguishing media	
Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Physicochemical hazards arising from the chemical

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Hazardous combustion products	: No hazardous combustion products	are known
Special protective equipment	ent and precautions for fire-fighters t : In the event of fire, wear self-contain	ed breathing apparatus.
for firefighters Specific extinguishing methods	: Standard procedure for chemical fire	es.
1 0 0		2S.
Personal precautions,	: Use personal protective equipment.	

protective equipment and emergency procedures	Deny access to unprotected persons.
Environmental precautions	: No special environmental precautions required.
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**

### Handling

Precautions for safe handling 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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products

### Storage

### Conditions for safe storage, including any incompatibilities

Conditions for safe storage :	:	Keep container tightly closed in a dry and well-ventilated place.
		Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.

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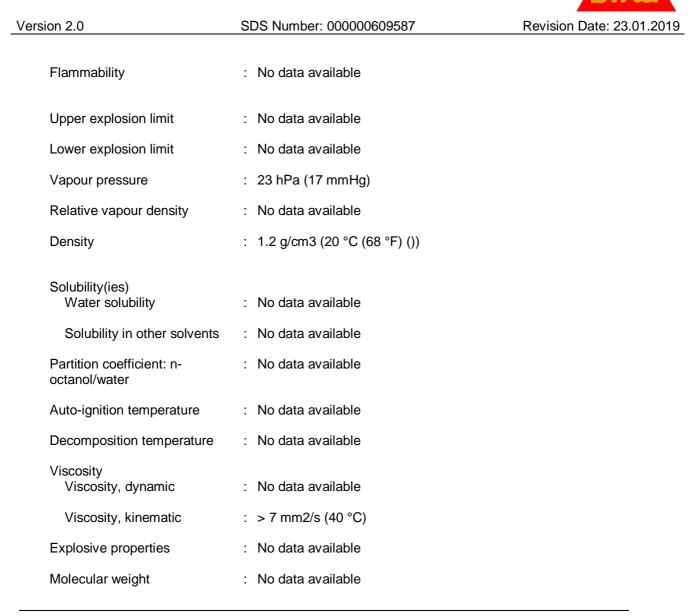
### **SECTION 8: Exposure controls and personal protection**

Control parameters				
Contains no substances with occupational exposure limit values. Individual protection measures, such as personal protective equipment				
Eye/face protection	Safety eyewear complying with an approved standa be used when a risk assessment indicates this is ne			
Skin protection	Choose body protection in relation to its type, to the concentration and amount of dangerous substances the specific work-place.	, and to		
Hand protection	Chemical-resistant, impervious gloves complying wi approved standard should be worn at all times wher chemical products if a risk assessment indicates this necessary.	handling		
Respiratory protection	Use respiratory protection unless adequate local exi- ventilation is provided or exposure assessment dem that exposures are within recommended exposure g The filter class for the respirator must be suitable for maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise whe handling the product. If this concentration is exceed contained breathing apparatus must be used.	onstrates uidelines. <sup>r</sup> the en		
Hygiene measures	Handle in accordance with good industrial hygiene a practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workda	ŗ		

### **SECTION 9: Physical and chemical properties**

Appearance	:	liquid
Colour	:	clear
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available

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### **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 reactions	: No hazards to be specially mentioned.	
Conditions to avoid	: No data available	
Incompatible materials	: No data available	
No decomposition if stored and applied as directed.		

### **SECTION 11: Toxicological information**

Information on likely routes of : None known. exposure

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### Acute toxicity

No data available

#### 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.

### 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: Ecological information**

<b>Ecotoxicity</b> No data available	
Persistence and degradability No data available	
Bioaccumulative potential No data available	
<b>Mobility in soil</b> No data available	
Other adverse effects	
Product: Additional ecological : information	There is no data available for this product.

#### **SECTION 13: Disposal information**

### Disposal methods

Waste from residues	: Do not contaminate ponds, waterways or ditches with
	chemical or used container.

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	Send to a licensed waste management comp	bany.
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> </ul>	

### **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.

### **SECTION 15: Regulatory information**

### Safety, health, and environmental regulations specific for the hazardous chemical

Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013. Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000. International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

### **SECTION 16: Other information**

Date format

: dd.mm.yyyy

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 !