## Sika ViscoCrete-2044



Version	Revision Date:	SDS Number:	Date of last issue: 24.01.2019
3.0	19.11.2020	10000007622	Date of first issue: 21.03.2015

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

Product identifier	
Product name	<sup>:</sup> Sika ViscoCrete-2044
Product code	: 10000007622
Manufacturer or supplier's o	details
Company	: Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai
Telephone	: +60 6799 1762
Telefax	: +60 6799 1980
E-mail address	: EHS@my.sika.com
Emergency telephone num- ber	: -

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

#### Classification of the hazardous chemical

Serious eye damage/eye irri- : Category 1 tation

### Label elements

Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H318 Causes serious eye damage.
Precautionary statements	:	<b>Prevention:</b> P280 Wear eye protection/ face protection.
		<b>Response:</b> P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.

Other hazards which do not result in classification

None known.

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

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	Substance / Mixture Components		Mixture		
-	ical name			CAS-No.	Concentration (% w/w)
-	n thiocyanate			540-72-7	>= 5 -< 10
SECTION	4: First aid measures	i			
Gener	al advice	:	Consult a phy		e doctor in attendance.
lf inha	led	:	: Move to fresh air. Consult a physician after significant exposure.		ant exposure.
In cas	e of skin contact	:	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.		water.
In cas	e 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 plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.		rinse immediately with plenty e. sport to hospital.
lf swa	llowed	:	: 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.		erages.
	mportant symptoms fects, both acute and ed	:	<ul> <li>No known significant effects or hazards. Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage.</li> </ul>		
Notes	to physician	:	: Treat symptomatically.		

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

<b>Extinguishing media</b> Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Physicochemical hazards ar Hazardous combustion prod- ucts		<b>ng from the chemical</b> No hazardous combustion products are known

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Spe	cial protective equipment	and precautions for fire-figh	iters
•	cial protective equipment : irefighters	In the event of fire, wear se	lf-contained breathing apparatus.
Spe ods	cific extinguishing meth- :	Standard procedure for che	mical fires.
Pers	N 6: Accidental release me sonal precautions, protec- :		uipment.
	equipment and emer- cy procedures	Deny access to unprotected	d persons.
Env	ironmental precautions :	Try to prevent the material t courses. No special environmental p	from entering drains or water recautions required.
	hods and materials for : tainment and cleaning up	Soak up with inert absorber acid binder, universal binde Keep in suitable, closed cor	

### **SECTION 7: Handling and storage**

### Handling

<b>Precautions for safe handling</b> 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 ap- plication 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			

rage	:	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**

<b>Control parameters</b> Contains no substances with occupational exposure limit values.					
Individual protection meas	ures	s, such as personal protective equipment			
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.			
Skin 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.			
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation 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.			
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.			

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

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	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	:	No data available

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fla	mmability limit			
	wer explosion limit / Lower mmability limit	:	No data available	
Va	pour pressure	:	23 hPa	
Re	elative vapour density	:	No data available	
De	ensity	:	No data available	
So	lubility(ies) Water solubility	:	soluble	
	Solubility in other solvents	:	No data available	
	rtition coefficient: n- tanol/water	:	No data available	
	to-ignition temperature	:	No data available	
De	composition temperature	:	No data available	
Vis	scosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
Ex	plosive properties	:	No data available	
Ox	idizing properties	•	No data available	

### **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	:	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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	e toxicity lassified based on availabl	e information.	
Skin	corrosion/irritation lassified based on availabl		
	ous eye damage/eye irrita es serious eye damage.		
Resp	iratory or skin sensitisat	ion	
	sensitisation lassified based on availabl	e information.	
-	<b>iratory sensitisation</b> lassified based on availabl	e information.	
	n cell mutagenicity lassified based on availabl	e information.	
	i <b>nogenicity</b> lassified based on availabl	e information.	
-	oductive toxicity lassified based on availabl	e information.	
	Γ - single exposure lassified based on availabl	e information.	
	F - repeated exposure lassified based on available	e information.	
-	ration toxicity lassified based on availabl	e information.	
SECTION	12: Ecological information	on	
	<b>oxicity</b> ata available		
	stence and degradability ata available	,	
	ccumulative potential ata available		
	lity in soil		

No data available

### Other adverse effects

### Product:

mation

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

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

Disposal methods Waste from residues		Do not contaminate pando, waterwaya ar ditabao with chami
Waste nom residues	•	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

#### **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)

Regulational 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
Full text of other abbreviati	ons	
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL	:	Chemical Abstracts Service Derived no-effect level
EC50	÷	Half maximal effective concentration

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GHS IATA IMDG LD50		: In : In : M	Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at		
LC50		te : M ai	<ul> <li>once, which causes the death of 50% (one half) of a group of test animals)</li> <li>Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)</li> </ul>		
MARPOL : International Convention for Ships, 1973 as modified by		ne Prevention of Pollution from e Protocol of 1978			
			: Occupational Exposure Limit		
PBT		: Pe	ersistent, bioaccumulative a	nd toxic	
PNEC			redicted no effect concentra		
REACH	1	ar is	nd of the Council of 18 Dece tration, Evaluation, Authoris	6 of the European Parliament omber 2006 concerning the Reg- ation and Restriction of Chemi- European Chemicals Agency	
SVHC		: Si	ubstances of Very High Con	cern	
vPvB		: Ve	ery persistent and very bioa	ccumulative	

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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