Sika® ViscoCrete®-2192



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3.0	19.11.2020	00000611793	Date of first issue: 14.04.2015

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

Product identifier Product name		Sika® ViscoCrete®-2192
i loudot hamo	•	SIKA VISCOCIELE -2192
Product code	:	000000611793
Manufacturer or supplier's o	deta	ils
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

Not a hazardous substance or mixture.

Label elements

Not a hazardous substance or mixture.

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
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Components

Chemical name	CAS-No.	Concentration (% w/w)
mixture of: 5-chloro-2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9	>= 0.0003 -< 0.0025

SECTION 4: First aid measures

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

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	In case of eye contact	:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing	
	If swallowed	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a	rages.
	Most important symptoms and effects, both acute and delayed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.	
	Notes to physician	:	Treat symptomatically.	
SEC	CTION 5: Firefighting measur Extinguishing media Suitable extinguishing media	:	Use extinguishing measures that cumstances and the surrounding	
	Physicochemical hazards a Hazardous combustion prod- ucts		ng from the chemical No hazardous combustion produc	ts are known
	Special protective equipme	nt a	nd precautions for fire-fighters	
	Special protective equipment for firefighters	:	In the event of fire, wear self-cont	ained breathing apparatus.
	Specific extinguishing meth- ods	:	Standard procedure for chemical	fires.
SEC	CTION 6: Accidental release	mea	asures	
	Personal precautions, protec- tive equipment and emer- gency procedures	• :	For personal protection see section	on 8.
	Environmental precautions	:	No special environmental precaut	ions required.

Methods and materials for	:	Wipe up with absorbent material (e.g. cloth, fleece).
containment and cleaning up		Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

Handling

Precautions for safe handling

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	ce on protection against Ind explosion	:	Normal measures for preve	ntive fire protection.
Advi	ce on safe handling	:	For personal protection see No special handling advice Follow standard hygiene me products	
Stor	age			
Con	ditions for safe storage	, in	cluding any incompatibilitie	95
Cond	ditions for safe storage	:	Keep container tightly close place. Store in accordance with log	d in a dry and well-ventilated cal regulations.
Mate	rials to avoid	:	No special restrictions on st	orage with other products.

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 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 demonstrate that exposures are within recommended exposure guideline 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.	s.			
Hygiene measures	When using do not eat or drink. When using do not smoke.				

SECTION 9: Physical and chemical properties

Appearance	:	liquid
Colour	:	light brown
Odour	:	mild

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Odour	Threshold	:	No data available	
pН		:	5	
	g point/range / Freezing	:	No data available	
point		:	Not applicable	
Flash	point	:	Not applicable	
Evapo	pration rate	:	No data available	
Flamn	nability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	ır pressure	:	23 hPa	
Relativ	ve vapour density	:	No data available	
Densit	ty	:	1.032 g/cm3 (20 °C (68 °F))	
	ility(ies) ater solubility	:	soluble	
So	lubility in other solvents	:	No data available	
	on coefficient: n- bl/water	:	No data available	
	gnition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos Vis	sity cosity, dynamic	:	No data available	
Vis	cosity, kinematic	:	> 7 mm2/s (40 °C (104 °F))	
Explos	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	

SECTION 10: Stability and reactivity

Reactivity	No dangerous reaction known under con	ditions of normal use.
Chemical stability	The product is chemically stable.	

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Pc tio	-	:	No hazards to be specially menti	oned.
Co	onditions to avoid	:	No data available	
Inc	compatible materials	:	No data available	
No	No decomposition if stored and applied as directed.			
SECTION 11: Toxicological information Information on likely routes of : None known. exposure				

Skin sensitisation Not classified based on available information.

Serious eye damage/eye irritation

Respiratory or skin sensitisation

Respiratory sensitisation

Skin corrosion/irritation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Acute toxicity

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.

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SECTION 12: Ecological information

Ecotoxicity

Components:

<u>Components:</u>	
mixture of: 5-chloro-2-methyl-4-is one [EC no. 220-239-6] (3:1) (C	sothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-(M)IT/MIT (3:1)):
M-Factor (Acute aquatic tox- : icity)	
M-Factor (Chronic aquatic : toxicity)	100
Persistence and degradability No data available	
Bioaccumulative potential No data available	
Mobility in soil	
No data available	
Other adverse effects	
Product:	
Additional ecological infor- : mation	There is no data available for this product.
ECTION 13: Disposal information	
Disposal methods	
Contaminated packaging :	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.
ECTION 14: Transport information	
International Pequilations	

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.

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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			
Full text of other abbreviations					
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			
IATA	:	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			

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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