Sika[®] ViscoCrete[®]-2192 MY



Version	Revision Date:	SDS Number:	Date of last issue: 01.11.2018
4.0	18.11.2020	10000007556	Date of first issue: 07.05.2015

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

Product identifier		
Product name	:	Sika [®] ViscoCrete [®] -2192 MY
Product code	:	10000007556
Recommended use of the cl	nem	ical and restrictions on use
Product use	:	Concrete admixtures
Manufacturer or supplier's c	leta	ils
Company	:	Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai
Telephone	:	+60 6799 1762
Telefax F-mail address	÷	+60 6799 1980 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

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.			

Sika® ViscoCrete®-2192 MY



Version 4.0	Revision Date: 18.11.2020		SDS Number: 100000007556	Date of last issue: 01.11.2018 Date of first issue: 07.05.2015
In case of skin contact		:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.	
In case of eye contact		:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.	
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.	
	important symptoms effects, both acute and /ed	:	No known significant effects or has See Section 11 for more detailed and symptoms.	
Note	s to physician	:	Treat symptomatically.	

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.

Physicochemical hazards arising from the chemical

Hazardous combustion prod-	:	No hazardous combustion products are known
ucts		

Special protective equipment and precautions for fire-fighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	•	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

Sika® ViscoCrete®-2192 MY



ersion .0	Revision Date: 18.11.2020		SDS Number: 10000007556	Date of last issue: 01.11.2018 Date of first issue: 07.05.2015
SECTION	7: Handling and stora	ge		
Handl	ling			
Advice	utions for safe handling on protection against ad explosion	-	Normal measures for preve	entive fire protection.
Advice	e on safe handling	:	For personal protection see No special handling advice Follow standard hygiene m products	
Stora	ge			
Condi	itions for safe storage	, ind	cluding any incompatibiliti	es
Condi	Conditions for safe storage :		Keep container tightly close place. Store in accordance with lo	ed in a dry and well-ventilated ocal regulations.
Materi	Materials to avoid :		No special restrictions on storage with other products.	

SECTION 8: Exposure controls and personal protection

Control parameters

Contains no substances with occupational exposure limit values.

Individual protection measu Eye/face protection	s, such as personal protective equipment 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	When using do not eat or drink. When using do not smoke.

SECTION 9: Physical and chemical properties

Sika[®] ViscoCrete[®]-2192 MY



Vers 4.0	sion	Revision Date: 18.11.2020		SDS Number: 10000007556	Date of last issue: 01.11.2018 Date of first issue: 07.05.2015
	Appearance		:	Aqueous solution	
	Colour		:	light brown	
	Odour		:	characteristic	
	Odour Th	nreshold	:	No data available	
	рН		:	ca. 5 (20 °C (68 °F))	
		oint/range / Freezing	:	No data available	
	point Boiling p	oint/boiling range	:	No data available	
	Flash poi	int	:	No data available	
	Evaporat	ion rate	:	No data available	
	Flammab	oility (solid, gas)	:	No data available	
	Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit		:	No data available	
			:	No data available	
	Vapour p	oressure	:	23 hPa	
	Relative vapour density Density Solubility(ies) Water solubility		:	No data available	
			:	ca. 1.06 g/cm3 (20 °C (68 °F))	
			:	soluble	
	Solub	ility in other solvents	:	No data available	
	Partition octanol/w	coefficient: n-	:	No data available	
		tion temperature	:	No data available	
	Decompo	osition temperature	:	No data available	
	Viscosity Viscosity, dynamic		:	No data available	
	Visco	sity, kinematic	:	No data available	
	Explosive	e properties	:	No data available	
	Oxidizing properties		:	No data available	

Sika® ViscoCrete®-2192 MY



Version 4.0	Revision Date: 18.11.2020		SDS Number: 10000007556	Date of last issue: 01.11.2018 Date of first issue: 07.05.2015	
SECTION	10: Stability and reactiv	/ity			
Reactivity		:	No dangerous reaction kno	own 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 de	composition if stored and	d ar	polied as directed.		
	e toxicity assified based on availal	ole i	nformation.		
Skin o	assified based on availat corrosion/irritation assified based on availat				
Serio	us eye damage/eye irrit assified based on availat	atio	on		
Respi	iratory or skin sensitisa	atio	n		
Skin sensitisation Not classified based on available information.					
-	iratory sensitisation assified based on availab	ole i	nformation.		
	cell mutagenicity assified based on availab	ole i	nformation.		
Carci	nogenicity				

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.

Sika® ViscoCrete®-2192 MY



SECTION 12: Ecological information Ecotoxicity Omponents: mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-me one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity) Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects Product:	
Components: mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-metone [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity) Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects	
 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-metone [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity) Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects 	
 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-metone [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity) Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects 	
No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects	ethyl-2H-isothiazol-3-
No data available Mobility in soil No data available Other adverse effects	
No data available Other adverse effects	
Product:	
Additional ecological infor- : There is no data available for this product. mation	
SECTION 13: Disposal information	
Disposal methods	
Contaminated packaging : Empty containers should be taken to an app dling site for recycling or disposal.	roved waste han-
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.



Sika® ViscoCrete®-2192 MY

Version	Revision Date:	SDS Number:	Date of last issue: 01.11.2018
4.0	18.11.2020	10000007556	Date of first issue: 07.05.2015

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 !



Version Revision Date: 18.11.2020

SDS Number: 10000007556 Date of last issue: 01.11.2018 Date of first issue: 07.05.2015

MY / EN

4.0

