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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### **1.1 Product identifier**

Trade name

: Sika<sup>®</sup> ViscoCrete<sup>®</sup>-2700 con.30% SPL UFI:

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Concrete admixtures

### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

#### 1.4 Emergency telephone number

+31-57-0854201

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

#### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

EUH210 Safety data sheet available on request.

EUH208 Contains 1,2-benzisothiazol-3(2H)-one (BIT), reaction mass of 5-chloro-2methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-octyl-2Hisothiazole-3-one (OIT). May produce an allergic reaction.

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Contains a biocide in order to protect the product. Active ingredient: 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9, 2-octyl-2H-isothiazole-3-one (OIT), 26530-20-1. Please use treated articles responsibly.

### **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

### Components

Components			•
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
1,2-benzisothiazol-3(2H)-one	2634-33-5	Acute Tox. 4; H302	>= 0,025 - <
(BIT)	220-120-9	Acute Tox. 2; H330	0,036
	01-2120761540-60-	Skin Irrit. 2; H315	
	XXXX	Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 1;	
		H410	
		M-Factor (Acute	
		aquatic toxicity): 1	
		M-Factor (Chronic	
		aquatic toxicity): 1	
		specific concentration	
		limit	
		Skin Sens. 1A; H317	
		>= 0,036 %	
		Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
		450 mg/kg	
		Acute inhalation tox-	
		icity (dust/mist): 0,21	
		mg/l	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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reaction mass of 5-chloro-2-	55965-84-9	Acute Tox. 3; H301	>= 0,0002 - <
methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	911-418-6 01-2120764691-48- XXXX	Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314	0,0015
		Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1;	
		H400 Aquatic Chronic 1;	
		H410 EUH071	
		M-Factor (Acute aquatic toxicity): 100	
		M-Factor (Chronic aquatic toxicity): 100	
		specific concentration limit	
		Skin Corr. 1C; H314 >= 0,6 %	
		specific concentration	
		limit Skin Irrit. 2; H315 0,06 - < 0,6 %	
		specific concentration	
		limit Eye Irrit. 2; H319 0,06 - < 0,6 %	
		specific concentration	
		Skin Sens. 1A; H317 >= 0,0015 %	
		specific concentration limit	
		Eye Dam. 1; H318 >= 0,6 %	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	Acute Tox. 3; H301	>= 0,0002 - <
	247-761-7	Acute Tox. 2; H330	0,0015
	01-2120768921-45-	Acute Tox. 3; H311	
	XXXX	Skin Corr. 1; H314	
		Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 1;	
		H410	
		EUH071	
		M-Factor (Acute	
		aquatic toxicity): 100	
		M-Factor (Chronic	
		aquatic toxicity): 100	
		specific concentration	
		limit	
		Skin Sens. 1A; H317	
		>= 0,0015 %	
		Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
		125 mg/kg	
		Acute inhalation tox-	
		icity (dust/mist): 0,27	
		mg/l	
		Acute dermal toxicity:	
		311 mg/kg	

For explanation of abbreviations see section 16.

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

### 4.1 Description of 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.	у.
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing.	

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If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsciou	
1.2 Most important symptoms an	nd e	effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information or and symptoms.	health effects
Risks	:	No known significant effects or hazards.	
1.3 Indication of any immediate n	neo	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
5.1 Extinguishing media Suitable extinguishing media		In case of fire, use water/water spray/water jet/o	carbon diox-
		ide/sand/foam/alcohol resistant foam/chemical extinction.	
		ide/sand/foam/alcohol resistant foam/chemical extinction.	
5.2 Special hazards arising from	the	ide/sand/foam/alcohol resistant foam/chemical extinction.	
5.2 Special hazards arising from Hazardous combustion prod-	the	ide/sand/foam/alcohol resistant foam/chemical extinction.	
<ul> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> <li>5.3 Advice for firefighters</li> </ul>	the :	ide/sand/foam/alcohol resistant foam/chemical extinction.	powder for
<ul> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> <li>5.3 Advice for firefighters Special protective equipment</li> </ul>	the :	ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture No hazardous combustion products are known	powder for
<ul> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> <li>5.3 Advice for firefighters Special protective equipment for firefighters</li> </ul>	the : :	ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture No hazardous combustion products are known In the event of fire, wear self-contained breathir Standard procedure for chemical fires.	powder for
<ul> <li>5.2 Special hazards arising from Hazardous combustion products</li> <li>5.3 Advice for firefighters Special protective equipment for firefighters Further information</li> <li>5ECTION 6: Accidental releas</li> </ul>	the : : : : :	ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture No hazardous combustion products are known In the event of fire, wear self-contained breathir Standard procedure for chemical fires.	powder for
<ul> <li>5.2 Special hazards arising from Hazardous combustion products</li> <li>5.3 Advice for firefighters Special protective equipment for firefighters Further information</li> <li>5ECTION 6: Accidental releas</li> </ul>	the : : ser	ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture No hazardous combustion products are known In the event of fire, wear self-contained breathir Standard procedure for chemical fires.	powder for
<ul> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> <li>5.3 Advice for firefighters Special protective equipment for firefighters Further information</li> <li>5ECTION 6: Accidental releas</li> <li>5.1 Personal precautions, protection</li> </ul>	the : : ser	ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture No hazardous combustion products are known In the event of fire, wear self-contained breathir Standard procedure for chemical fires. measures e equipment and emergency procedures	powder for

### 6.3 Methods and material for containment and cleaning up

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

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### 6.4 Reference to other sections

For personal protection see section 8.

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

7.1	Precautions for safe handling		
	Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.
7.2	Conditions for safe storage, in	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Advice on common storage	:	No special restrictions on storage with other products.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
--------------------	-------------------------------	---------------------------	---------

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

### **Engineering measures**

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

Eye/face protection : Safety glasses

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Hand protection	<ul> <li>Chemical-resistant, impervious gloves comp proved standard must be worn at all times w chemical products. Reference number EN 3 facturer specifications.</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves</li> </ul>	hen handling 74. Follow manu-
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers and protective boots are additionaly recomm and stirring work.	). Rubber aprons
Respiratory protection	: No special measures required.	
Environmental exposure con	rols	
General advice	: No special environmental precautions requir	ed.

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

### 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid yellow
Odour	:	characteristic
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	exp	losive limits
Upper explosion limit / Upper flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available

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Decomposition temperature	: No data available	
pH	: 4	
<b>Viscosity</b> Viscosity, dynamic	: ca. 200 mPa.s (20 °C)	
Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: 1,07 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	

### 9.2 Other information

No data available

### **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions	:	No hazards to be specially mentioned.
---------------------	---	---------------------------------------

#### 10.4 Conditions to avoid

Conditions to avoid : No data available

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<b>10.5 Incompatible materials</b> Materials to avoid	:	No data available
10.6 Hazardous decomposition p	roc	lucts
	:	No hazardous decomposition products are known.
SECTION 11: Toxicological in	for	mation
11.1 Information on hazard class	es	as defined in Regulation (EC) No 1272/2008
Acute toxicity Not classified due to lack of da	ata.	
Components:		
1,2-benzisothiazol-3(2H)-one	e (B	IT):
Acute oral toxicity	:	Acute toxicity estimate: 450 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
		LD50 Oral (Rat): 450 mg/kg
Acute inhalation toxicity	:	Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
		LC50: 0,21 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg
reaction mass of 5-chloro-2-	me	thyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory tract.
2-octyl-2H-isothiazole-3-one	(0	IT):
Acute oral toxicity	:	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute inhalation toxicity	:	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008

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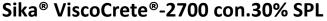


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Acute dermal toxicity	:	Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to R No. 1272/2008	egulation (EC)
Skin corrosion/irritation Not classified due to lack of da	ta.		
Serious eye damage/eye irrit Not classified due to lack of da	atio	on	
Respiratory or skin sensitisa	itio	n	
<b>Skin sensitisation</b> Not classified due to lack of da <b>Respiratory sensitisation</b> Not classified due to lack of da			
Components:			
<b>1,2-benzisothiazol-3(2H)-one</b> Assessment	е <b>(В</b> :	IT): May cause sensitisation by skin contact.	
Germ cell mutagenicity Not classified due to lack of da	ta.		
<b>Carcinogenicity</b> Not classified due to lack of da	ta.		
Reproductive toxicity Not classified due to lack of da	ta.		
STOT - single exposure Not classified due to lack of da	ta.		
STOT - repeated exposure Not classified due to lack of da	ta.		
Aspiration toxicity Not classified due to lack of da	ta.		
11.2 Information on other hazard	S		
Endocrine disrupting proper	ties	5	
<u>Product:</u> Assessment	:	The substance/mixture does not contain compered to have endocrine disrupting properties at REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (EU levels of 0.1% or higher.	ccording to I regulation





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### **SECTION 12: Ecological information**

### 12.1 Toxicity

### **Components:**

### 1,2-benzisothiazol-3(2H)-one (BIT):

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h
M-Factor (Acute aquatic tox- icity)	:	1
M-Factor (Chronic aquatic toxicity)	:	1

### reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

M-Factor (Acute aquatic tox-	:	100
icity)		

M-Factor (Chronic aquatic : 100 toxicity)

### 2-octyl-2H-isothiazole-3-one (OIT):

M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100 toxicity)

### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

### Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

#### 12.6 Endocrine disrupting properties

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Assessment	:	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	:	There is no data available for this produ	ct.
13.1 Waste treatment methods			
13.1 Waste treatment methods			
Product	:	The generation of waste should be avoid wherever possible.	ded or minimized
		Empty containers or liners may retain so This material and its container must be o way.	
		Dispose of surplus and non-recyclable p waste disposal contractor.	products via a licensed
		Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislatior	s of environmental
		local authority requirements. Avoid dispersal of spilled material and ru soil, waterways, drains and sewers.	

# European Waste Catalogue : 16 10 02 aqueous liquid wastes other than those mentioned in 16 10 01

### **SECTION 14: Transport information**

### 14.1 UN number or ID number

	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.2	UN proper shipping name		
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.3	Transport hazard class(es)		

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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ADR	: Not regulated as a c	anderous good	
IMDG	: Not regulated as a c		
IATA	: Not regulated as a c		
14.4 Packing group	. Not regulated as a c	angerous good	
ADR	: Not regulated as a c		
IMDG	: Not regulated as a c		
IATA (Cargo)	: Not regulated as a c		
IATA (Passenger)	: Not regulated as a c	angerous good	
14.5 Environmental hazards			
Not regulated as a dange	-		
14.6 Special precautions for Not applicable	user		
14.7 Maritime transport in bu	Ik according to IMO instru	nents	
Not applicable for produc	t as supplied.		
15.1 Safety, health and envir International Chemical W Schedules of Toxic Chem	eapons Convention (CWC)	Not applicable	
REACH Information:		regulation, and/or	
the market and use of ce	REACH - Restrictions on the manufacture, placing or the market and use of certain dangerous substances mixtures and articles (Annex XVII)		restriction for the fol- s should be considered: st 75:
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		
		(=> 0.1 %).	omponents are listed

layer

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Regulation (EU) 2019/1021 on persiste tants (recast)	ent organic pollu- : Not applicable	
Regulation (EU) No 649/2012 of the E ment and the Council concerning the e		

of dangerous chemicals

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Volatile organic compounds	<ul> <li>Law on the incentive tax for volatile organic compounds (VOCV)</li> <li>Volatile organic compounds (VOC) content: &lt; 0,01% w/w no VOC duties</li> </ul>
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01% w/w
Contains a substance which i carcinogenic substances (Min	

# 15.2 Chemical safety assessment

Employment).

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

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

### Full text of H-Statements

H301 H302 H310 H311 H314 H315 H317 H318 H330 H400 H410		Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
Full text of other abbreviation	าร	
Acute Tox. Aquatic Acute	:	Acute toxicity Short-term (acute) aquatic hazard

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Aquatic Chronic Eye Dam.	: Long-term (chronic) aquatic hazard : Serious eye damage
Skin Corr.	: Skin corrosion
Skin Irrit.	: Skin irritation
Skin Sens.	: Skin sensitisation
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	<ul> <li>Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)</li> </ul>
MARPOL	<ul> <li>International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978</li> </ul>
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
	•••••••

### **Further information**

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 !

### NL / EN