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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> PC-7.5 (55 %) UFI:

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

Product use	:	Concrete admixtures
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#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

#### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

### **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.

#### 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.

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.



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

#### 3.2 Mixtures

Components		
Remarks	:	No hazardous ingredients

### **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.		
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.		
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 unconscious person.		
4.2 Most important symptoms ar	nd e	effects, both acute and delayed		
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.		
Risks	:	No known significant effects or hazards.		
4.3 Indication of any immediate I	me	dical attention and special treatment needed		
Treatment	:	Treat symptomatically.		

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-

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# Date of last issue: 15.02.2024 Version 2.3 Print Date 08.07.2025 Revision Date: 08.07.2025 ide/sand/foam/alcohol resistant foam/chemical powder for extinction. 5.2 Special hazards arising from the substance or mixture Hazardous combustion prod- : No hazardous combustion products are known ucts 5.3 Advice for firefighters Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters Further information Standard procedure for chemical fires. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : For personal protection see section 8. 6.2 Environmental precautions Environmental precautions No special environmental precautions required. 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. 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.

products

Follow standard hygiene measures when handling chemical

When using do not eat or drink. When using do not smoke.

Normal measures for preventive fire protection.

fire and explosion

Hygiene measures

Advice on protection against :



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7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and w place. Store in accordance with local regula	
Advice on common storage	:	No special restrictions on storage with other	r products.
Further information on stor- age stability	:	No decomposition if stored and applied as o	directed.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sh use.	eet prior to any

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

### 8.1 Control parameters

#### **Occupational Exposure Limits**

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
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	No special measures required.
Environmental exposure cor	ntro	bls

	General advice	: No special environmental precautions required.
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# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Appearance	ı an	
Appearance Colour	:	liquid colourless, light yellow
Odour	:	slight
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	exn	losive limits
Upper explosion limit / Upper flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 100 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	ca. 3,5
Viscosity Viscosity, dynamic	:	ca. 500 mPa.s (23 °C)
Viscosity, kinematic	:	not determined
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n-	:	No data available



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octanol/water		
Vapour pressure	: 23 hPa	
Density	: ca. 1,1 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 re	activity	
10.1 Reactivity		
No dangerous reaction know	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	ble.	
10.3 Possibility of hazardous re	actions	
Hazardous reactions	: No hazards to be specially mentione	d.

#### 10.4 Conditions to avoid

Conditions to avoid	:	No data available
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# 10.5 Incompatible materials

Materials to avoid	:	No data available
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### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

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

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### 11.2 Information on other hazards

### **Endocrine disrupting properties**

### Product:



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Assessment	:	The substance/mixture does not contain careed to have endocrine disrupting propertie REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	es according to ated regulation
SECTION 12: Ecological inform	na	tion	
12.1 Toxicity			
Product: Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): > 100 mg/ Exposure time: 96 h	I
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): > 100 mg/l Exposure time: 48 h	
<b>12.2 Persistence and degradabilit</b> No data available	y		
<b>12.3 Bioaccumulative potential</b> No data available			
<b>12.4 Mobility in soil</b> No data available			
12.5 Results of PBT and vPvB ass	se	ssment	
Product: Assessment	:	This substance/mixture contains no compo- to be either persistent, bioaccumulative an very persistent and very bioaccumulative ( 0.1% or higher	nd toxic (PBT), or
12.6 Endocrine disrupting proper	tie	S	
<u>Product:</u> Assessment	:	The substance/mixture does not contain contained to have endocrine disrupting propertion REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	es according to ated regulation
12.7 Other adverse effects			
<u>Product:</u> Additional ecological infor- mation	:	There is no data available for this product.	



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### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product

The generation of waste should be avoided or minimized wherever possible.
Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **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	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)			
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.4	4 Packing group		
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	IATA (Cargo)	:	Not regulated as a dangerous good
	IATA (Passenger)	:	Not regulated as a dangerous good



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#### 14.5 Environmental hazards

Not regulated as a dangerous good

# 14.6 Special precautions for user

Not applicable

#### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

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

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)			Not applicable
UK REACH Candidate list of sub concern (SVHC) for Authorisatio		:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
Regulation (EU) No 2024/590 or plete the ozone layer	substances that de-	:	Not applicable
UK REACH List of substances s (Annex XIV)	ubject to authorisation	:	Not applicable
GB Export and import of hazardo Informed Consent (PIC) Regulat		:	Not applicable
Control of Major Accident Hazar 2015 (COMAH)	ds Regulations	Not	applicable
Volatile organic compounds :	Law on the incentive t (VOCV) no VOC duties	tax fo	or volatile organic compounds
			4 November 2010 on industrial and s (integrated pollution prevention



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Not applicable

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environmental regulation/legislation specific for the substance or mixture:  Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
 May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

#### 15.2 Chemical safety assessment

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

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

#### Full text of other abbreviations

	/113	
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
ΙΑΤΑ	:	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	:	
VEND	·	Very persistent and very bioaccumulative

#### **Further information**



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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 !

GB / EN