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

1.1 Product identifier

Trade name : CEGE SIL 200

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

Product use : Sealant/adhesive

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	:	EHS@uk.sika.com
responsible for the SDS		

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.

Additional Labelling

EUH208

Contains 5-chloro-2-methyl-2H-isothiazol-3-one. 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.

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.



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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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		· · · ·
triacetoxyethylsilane	17689-77-9	Acute Tox. 4; H302	>= 2,5 - < 3
	241-677-4	Skin Corr. 1B; H314	
	01-2119881778-15-	Eye Dam. 1; H318	
	XXXX	EUH014	
methylsilanetriyl triacetate	4253-34-3	Acute Tox. 4; H302	>= 1 - < 2,5
	224-221-9	Skin Corr. 1B; H314	
	01-2119962266-32-	Eye Dam. 1; H318	
	XXXX	EUH014	
Oligomeric ethyl and methyl ace-	Not Assigned	Skin Corr. 1B; H314	>= 1 - < 2,5
toxysilanes	Not Assigned	Eye Dam. 1; H318	
5-chloro-2-methyl-2H-isothiazol-3-	26172-55-4	Skin Corr. 1A; H314	>= 0,025 - <
one	247-500-7	Eye Dam. 1; H318	0,25
		Skin Sens. 1; H317	,
		Aquatic Acute 1;	
		H400	
		M-Factor (Acute	
		aquatic toxicity): 10	

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 mea	isures.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and shoes imr Wash off with soap and plenty of water.	nediately.



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In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.	
If swallowed	:	Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	
4.2 Most important symptoms an	d e	effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	:	No known significant effects or hazards.	
4.3 Indication of any immediate n	ne	lical attention and special treatment ne	eded
Treatment	:	Treat symptomatically.	
		ide/sand/foam/alcohol resistant foam/cheet extinction.	
5.2 Special hazards arising from	th.	substance or mixture	
•		No hazardous combustion products are l	known
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained b	preathing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental release	еı	neasures	
Personal precautions, protect Personal precautions	:	e equipment and emergency procedure For personal protection see section 8.	5
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions re-	quired.
Country GB 10000005833			3 / 13



Date of last issue: 16.06.2023 Version 4.13 Print Date 29.02.2024 Revision Date: 22.01.2024 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. Follow standard hygiene measures when handling chemical products Advice on protection against • Normal measures for preventive fire protection. fire and explosion Hygiene measures When using do not eat or drink. When using do not smoke. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Keep container tightly closed in a dry and well-ventilated : areas and containers place. Store in accordance with local regulations. Advice on common storage : No special restrictions on storage with other products. Further information on stor-No decomposition if stored and applied as directed. 5 age stability 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

CEGE SIL 200

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

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

	Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
	methanol	67-56-1	TWA	200 ppm	2006/15/EC
-					



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			260 mg/m3	
		mation: Indicati through the skir	ve, Identifies the possi	bility of signifi-
		TWA	200 ppm 266 mg/m3	GB EH40
			absorbed through the	
			e for which there are c to systemic toxicity.	oncerns that
		STEL	250 ppm 333 mg/m3	GB EH40
acetic acid	64-19-7	TWA	10 ppm 25 mg/m3	2017/164/EU
	Further infor	mation: Indicati	ve	
		STEL	20 ppm 50 mg/m3	2017/164/EU
		STEL	20 ppm 50 mg/m3	GB EH40
		TWA	10 ppm 25 mg/m3	GB EH40

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

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

Personal protective equipment	٦t				
Eye/face protection		Safety glasses			
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 additionally recommended for mixing and stirring work.			
Respiratory protection	:	No special measures required.			
Environmental exposure controls					
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

•	Physical state Appearance	:	liquid paste
	Colour	:	clear
	Odour	:	vinegar-like
	Melting point/range / Freezing point	:	No data available
	Boiling point/boiling range	:	No data available
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	exp	losive limits
	Upper explosion limit / Up- per flammability limit	-	
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	> 61 °C Method: closed cup
	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable substance/mixture is non-soluble (in water)
	Viscosity Viscosity, kinematic	:	> 30 mm2/s (40 °C)
	Solubility(ies) Water solubility	:	insoluble
	Partition coefficient: n- octanol/water	:	No data available



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Vapour pressure	: 0,001 hPa	
Density	: ca. 1,04 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information		
No data available		

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

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition : methanol, acetic acid products

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.



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Skin corrosion/irritation		
Not classified based on availa	able information.	
Product:		
Result	: No skin irritation	
Serious eye damage/eye irı	itation	
Not classified based on availa		
Product:		
Result	: No eye irritation	
Respiratory or skin sensitis	sation	
Skin sensitisation		
Not classified based on availa	able information.	
Respiratory sensitisation		
Not classified based on availa	able information.	
Product:		
Assessment	: Does not cause skin sensitisation.	
Germ cell mutagenicity		
Not classified based on availa	able information.	
Carcinogenicity		
Not classified based on avail	able information.	
Reproductive toxicity		
Not classified based on availa	able information.	
STOT - single exposure		
Not classified based on availa	able information.	
STOT - repeated exposure		
Not classified based on availa	able information.	
Aspiration toxicity		
Not classified based on availa	able information.	
1.2 Information on other hazar	ds	
Endocrine disrupting prope	erties	
Product:		
Assessment	 The substance/mixture does not contai ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher. 	erties according to elegated regulation

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SECTION 12: Ecological information

12.1 Toxicity

Components:

5-chloro-2-methyl-2H-isothiazol-3-one: M-Factor (Acute aquatic tox- : 10 icity)

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

Assessment	: The substance/mixture does not contain components consid- ered 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.
2.7 Other adverse effects	

Product:

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

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : The generation of waste should be avoided or minimized



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	 wherever possible. Empty containers or liners may retain so This material and its container must be a way. Dispose of surplus and non-recyclable p waste disposal contractor. Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and re soil, waterways, drains and sewers. 	disposed of in a safe products via a licensed iny by-products should s of environmental n and any regional
SECTION 14: Transport inform	ation	
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)

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 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

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable





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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 Candidate list of substances of very high concern (SVHC) for Authorisation			Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)			Not applicable
International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer			Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)			Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation			Not applicable
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax f	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)

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



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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

H302:Harmful if swallowed.H314:Causes severe skin burns and eye damage.H317:May cause an allergic skin reaction.H318:Causes serious eye damage.H400:Very toxic to aquatic life.Full text of other abbreviationsAcute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardEye Dam.:Serious eye damageSkin Corr.:Skin corrosionSkin Sens.:Skin sensitisation2006/15/EC:Europe. Indicative occupational exposure limit values
H314:Causes severe skin burns and eye damage.H317:May cause an allergic skin reaction.H318:Causes serious eye damage.H400:Very toxic to aquatic life.Full text of other abbreviationsAcute Tox.:Aquatic Acute:Short-term (acute) aquatic hazardEye Dam.:Skin Corr.:Skin Sens.:2006/15/EC:Europe. Indicative occupational exposure limit values
H317:May cause an allergic skin reaction.H318:Causes serious eye damage.H400:Very toxic to aquatic life.Full text of other abbreviationsAcute Tox.:Acute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardEye Dam.:Serious eye damageSkin Corr.:Skin corrosionSkin Sens.:Skin sensitisation2006/15/EC:Europe. Indicative occupational exposure limit values
H318:Causes serious eye damage.H400:Very toxic to aquatic life.Full text of other abbreviationsAcute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardEye Dam.:Serious eye damageSkin Corr.:Skin corrosionSkin Sens.:Skin sensitisation2006/15/EC:Europe. Indicative occupational exposure limit values
H400:Very toxic to aquatic life.Full text of other abbreviationsAcute Tox.:Aquatic Acute:Aquatic Acute:Short-term (acute) aquatic hazardEye Dam.:Serious eye damageSkin Corr.:Skin Sens.:2006/15/EC:Europe. Indicative occupational exposure limit values
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Eye Dam.:Serious eye damageSkin Corr.:Skin corrosionSkin Sens.:Skin sensitisation2006/15/EC:Europe. Indicative occupational exposure limit values
Skin Corr.:Skin corrosionSkin Sens.:Skin sensitisation2006/15/EC:Europe. Indicative occupational exposure limit values
Skin Sens. : Skin sensitisation 2006/15/EC : Europe. Indicative occupational exposure limit values
2006/15/EC : Europe. Indicative occupational exposure limit values
2017/164/EU : Europe. Commission Directive 2017/164/EU establishing a
fourth list of indicative occupational exposure limit values
GB EH40 : UK. EH40 WEL - Workplace Exposure Limits
2006/15/EC / TWA : Limit Value - eight hours
2017/164/EU / STEL : Short term exposure limit
2017/164/EU / TWA : Limit Value - eight hours
GB EH40 / TWA : Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL : Short-term exposure limit (15-minute reference period)
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



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SVHC vPvB	 and of the Council of 18 December 2 istration, Evaluation, Authorisation a cals (REACH), establishing a Europer Substances of Very High Concern Very persistent and very bioaccumu 	nd Restriction of Chemi- ean Chemicals Agency

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 !

GB / EN