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

### 1.1 Product identifier

Trade name : Sika® Ucrete® TC Gloss Part 3

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

Product use : Flooring system

### 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 Telefax	:	+44 (0)1707 394444 +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)			
Skin irritation, Category 2	H315: Causes skin irritation.		
Serious eye damage, Category 1	H318: Causes serious eye damage.		
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.		
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.		

#### 2.2 Label elements

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

Hazard pictograms



Signal word

Danger

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Hazard statements :	H317 May cause H318 Causes se	kin irritation. e an allergic skin reaction. erious eye damage. e respiratory irritation.	
Precautionary statements :	P264 Wash P280 Weat	d breathing dust. h skin thoroughly after hand r protective gloves/ eye pro ection.	
	POIS P305 + P351 + P338 + with tact l tinue CEN	nd keep comfortable for bre SON CENTER/ doctor if you P310 IF IN EYES: Rinse water for several minutes. F enses, if present and easy rinsing. Immediately call a TER/ doctor.	eathing. Call a u feel unwell. e cautiously Remove con- to do. Con- POISON
		n irritation or rash occurs: G ce/ attention.	Set medical

## Hazardous components which must be listed on the label:

Cement, portland, chemicals

## 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

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1 266-043-4	Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT SE 3; H335	>= 40 - < 60
calcium dihydroxide	1305-62-0 215-137-3 01-2119475151-45- XXXX	Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system)	>= 20 - < 25

For explanation of abbreviations see section 16.

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

#### 4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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 and effects, both acute and delayed

Symptoms : Cough



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	Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	: irritant effects sensitising effects	
	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.	
•	edical attention and special treatment ne	eded
Treatment	: Treat symptomatically.	
Suitable extinguishing media	: In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	
5.2 Special hazards arising from t	he substance or mixture	
	: No hazardous combustion products are k	known
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-contained b	reathing apparatus.
	: Standard procedure for chemical fires.	
Further information	·	
SECTION 6: Accidental release	e measures	
SECTION 6: Accidental release		s
SECTION 6: Accidental release	e measures ive equipment and emergency procedure : Use personal protective equipment. Avoid breathing dust.	



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## 6.3 Methods and material for containment and cleaning up

Methods for cleaning up

: Pick up and arrange disposal without creating dust. 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	:	Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage,	inc	luding 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.
Further information on stor- age stability	:	Keep in a dry place. 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.



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## **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 *	
Cement, portland, chemicals	65997-15-1	TWA (inhalable dust)	10 mg/m3	GB EH40	
		TWA (Respirable dust)	4 mg/m3	GB EH40	
calcium dihydroxide	1305-62-0	TWA (Respirable fraction)	1 mg/m3	2017/164/EU	
	Further inform	Further information: Indicative			
		STEL (Respirable fraction)	4 mg/m3	2017/164/EU	
		TWA	5 mg/m3	GB EH40	
		TWA (Respirable fraction)	1 mg/m3	GB EH40	
		STEL (Respirable fraction)	4 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.

#### general dust value

Form of exposure	Peak-limit: excursion factor (category)	Value type	Control parame- ters	Basis
Inhalable		TWA	10 mg/m3	GB EH40
Respirable fraction		TWA	4 mg/m3	GB EH40

#### 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 with side-shields conforming to EN166 Eye wash bottle with pure water
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. Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
Skin and body protection	:	Dust impervious protective suit 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



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		and stirring work.	
Respiratory protection	:	In case of inadequate ventilation wear respirator Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substance Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupation limits then respiration protection measures must	anticipated the safe work- s ed by local 689 - Meth- oplies in par- not sufficent al exposure
Environmental exposure co	ntr	ols	
General advice	:	Do not flush into surface water or sanitary sewer	system.

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

### 9.1 Information on basic physical and chemical properties

Physical state Appearance Colour		solid powder off-white
Odour	:	odourless
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	olosive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable



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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	> 11 Concentration: 50 %	
<b>Viscosity</b> Viscosity, kinematic	:	Not applicable	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	No data available	
Density	:	No data available	
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.



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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 p	roc	lucts	
	:	No hazardous decomposition products are kno	wn.
SECTION 11: Toxicological in	for	mation	
11.1 Information on bazard class	05	as defined in Regulation (EC) No 1272/2008	
	63		
Acute toxicity Not classified due to lack of da	ata.		
Skin corrosion/irritation			
Causes skin irritation.			
Serious eye damage/eye irri	tati	on	
Causes serious eye damage.			

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

### **Respiratory sensitisation**

Not classified due to lack of data.

## Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

Not classified due to lack of data.

## **Reproductive toxicity**

Not classified due to lack of data.

## STOT - single exposure

May cause respiratory irritation.

## STOT - repeated exposure

Not classified due to lack of data.

## Aspiration toxicity

Not classified due to lack of data.



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#### **11.2 Information on other hazards**

## Endocrine disrupting properties

Not classified due to lack of data.

#### Product:

Assessment

: 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 12: Ecological information**

#### 12.1 Toxicity

No data available

#### 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

#### Product:

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.

#### 12.7 Other adverse effects

#### Product:

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



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## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

Р	roa	uct

:	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

:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	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 (Ar	nnex 17)	:	Not applicable
	UK REACH Candidate list of subs concern (SVHC) for Authorisation		:	Not applicable
	The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		:	Not applicable
	International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable
	Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable
	UK REACH List of substances su (Annex XIV)	bject to authorisation	:	Not applicable
	GB Export and import of hazardou Informed Consent (PIC) Regulation		:	Not applicable
	Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not	applicable
	Volatile organic compounds :	Law on the incentive t (VOCV) no VOC duties	ax fo	or volatile organic compounds
				4 November 2010 on industrial and s (integrated pollution prevention
201	untra CD 00000704000			40



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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.

### Other regulations:

### 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 H-Statements							
H315 H317 H318 H335	::	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.					
Full text of other abbreviations							
Eye Dam. Skin Irrit. Skin Sens. STOT SE 2017/164/EU GB EH40 2017/164/EU / STEL 2017/164/EU / TWA GB EH40 / TWA GB EH40 / STEL ADR		Serious eye damage Skin irritation Skin sensitisation Specific target organ toxicity - single exposure Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values UK. EH40 WEL - Workplace Exposure Limits Short term exposure limit Limit Value - eight hours Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period) European Agreement concerning the International Carriage of Dangerous Goods by Road					
CAS DNEL EC50 GHS IATA IMDG LD50		Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods 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)					



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LC50	:	Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)	
MARPOL	:	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 197	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conc istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem	erning the Reg- tion of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	<u> </u>

### **Further information**

Classification of the mixture:			
H315	Calculation method		
H318	Calculation method		
H317	Calculation method		
H335	Calculation method		
	H315 H318 H317		

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