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

1.1 Product identifier

Trade name

: Sika[®] Ucrete[®] TCCS (Formerly Ucrete TCCS) Part C

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

: Catalyst

Product use

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)

H242: Heating may cause a fire.
H319: Causes serious eye irritation.
H317: May cause an allergic skin reaction.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)





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Hazard pictograms	:			
Signal word	:	Warning		
Hazard statements	:	H242 H317 H319 H410	Heating may cause a fire. May cause an allergic skin reactio Causes serious eye irritation. Very toxic to aquatic life with long	
Precautionary statements	:	Prevention	:	
		P210	Keep away from heat, hot su open flames and other ignitio smoking.	
		P234	Keep only in original packagi	•
		P273	Avoid release to the environr	
		P280	Wear protective gloves/ prote eye protection/ face protectio	-
		Response:		
		P370 + P37	8 In case of fire: Use dry sand, alcohol-resistant foam to exti	
		P391	Collect spillage.	-

Hazardous components which must be listed on the label:

dibenzoyl peroxide

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

oomponenta			
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
dibenzoyl peroxide	94-36-0 202-327-6 01-2119511472-50- XXXX	Org. Perox. B; H241 >= 40 - < Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 40 - < 60
		M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10	

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	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
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 : Allergic reactions



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		Excessive lachrymation See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	:	May cause an allergic skin reaction. Causes serious eye irritation.	
		irritant effects sensitising effects	
4.3 Indication of any immediate n	ne	dical attention and special treatment ne	eded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sui	res	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction.	
Unsuitable extinguishing media	:	Water	
5.2 Special hazards arising from	th	e substance or mixture	
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to e courses.	nter drains or water
Hazardous combustion prod- ucts	:	No hazardous combustion products are I	known
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained b	reathing apparatus.
Further information	:	Use water spray to cool unopened conta Collect contaminated fire extinguishing w must not be discharged into drains. Fire residues and contaminated fire extin be disposed of in accordance with local r	vater separately. This

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.



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6.2 Environmental precautions

Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). 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	:	 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 asthma, 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 application area. Open drum carefully as content may be under pressure. Follow standard hygiene measures when handling chemical products 				
	Advice on protection against fire and explosion	:	Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.				
	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	7.2 Conditions for safe storage, including any incompatibilities						
	Requirements for storage areas and containers	:	Store in cool place. Store in accordance with local regulations.				
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.				



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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 *
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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 equipme		
Eye/face protection	afety glasses with side-shields conforming to EN ye wash bottle with pure water	166
Hand protection	hemical-resistant, impervious gloves complying v roved standard must be worn at all times when ha nemical products. Reference number EN 374. Fo acturer specifications. ecommended: Butyl rubber/nitrile rubber gloves. ontaminated gloves should be removed.	andling
Skin and body protection	rotective clothing (e.g. Safety shoes acc. to EN IS ing-sleeved working clothing, long trousers). Rub nd protective boots are additionaly recommended nd stirring work.	ber aprons
Respiratory protection	o special measures required.	
Environmental exposure con		
General advice	o not flush into surface water or sanitary sewer s the product contaminates rivers and lakes or dra espective authorities.	•

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	solid
Appearance	:	Pasty solid
Colour	:	various



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Odour	: characteristic	
Melting point/ range	: 0 °C	
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or	explosive 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	
Decomposition temperature	: No data available	
Self-Accelerating decomposi- tion temperature (SADT)	: 50 °C	
рН	: 4 - 5 Concentration: 100 %	
Viscosity Viscosity, kinematic	: Not applicable	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: No data available	
Density	: 1,2 - 1,3 g/cm3 (20 °C)	



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Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
SECTION 10: Stability and re	activ	vity	
10.1 Reactivity No dangerous reaction know	n uno	der conditions of normal use.	
10.2 Chemical stability			
Decomposes on heating.			
10.3 Possibility of hazardous re	actic	ons	
Hazardous reactions	:	Stable under recommended storage conditions.	
10.4 Conditions to avoid			
Conditions to avoid	:	Heat, flames and sparks.	
10.5 Incompatible materials			
Materials to avoid	:	Acids and bases Reducing agents Heavy metals	
10.6 Hazardous decomposition	prod	lucts	
	:	No hazardous decomposition products are know	vn.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Components:

dibenzoyl peroxide:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 24,3 mg/l Exposure time: 4 h



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Test atmosphere: dust/mist

Skin corrosion/irritation Not classified due to lack of data. Serious eye damage/eye irritation Causes serious eye irritation. 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 Not classified due to lack of data. STOT - repeated exposure Not classified due to lack of data. Aspiration toxicity Not classified due to lack of data. 11.2 Information on other hazards 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.

SECTION 12: Ecological information

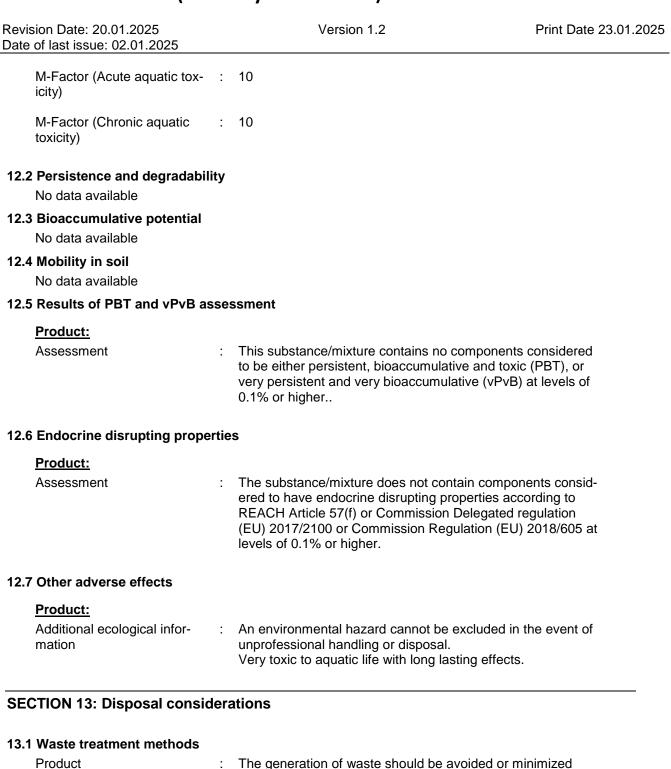
12.1 Toxicity

Components:

dibenzoyl peroxide:

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wherever possible.

waste disposal contractor.

wav.

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

Dispose of surplus and non-recyclable products via a licensed





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> 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	:	UN 3108			
	IMDG	:	UN 3108			
	ΙΑΤΑ	:	UN 3108			
14.2	2 UN proper shipping name					
	ADR	:	ORGANIC PEROXID	E TYPE E, SOLID		
	IMDG	:	ORGANIC PEROXIDE TYPE E, SOLID			
	ΙΑΤΑ	:	Organic peroxide type	e E, solid		
14.3	B Transport hazard class(es)					
			Class	Subsidiary risks		
	ADR	:	5.2			
	IMDG	:	5.2			
	ΙΑΤΑ	:	5.2	HEAT		
14.4	Packing group					
	ADR Packing group Classification Code Labels Tunnel restriction code Remarks		Not assigned by regul P1 5.2 (D) Transport according to	lation o chapter 3.4 (LQ) possible		
	IMDG Packing group Labels EmS Code Remarks		Not assigned by regul 5.2 F-J, S-R Transport according to	lation o chapter 3.4 (LQ) possible		
	IATA (Cargo) Packing instruction (cargo aircraft) Packing group	:	570 Not assigned by regul	lation		

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Labels	:	Organic Peroxides, Keep Away From Heat	
IATA (Passenger)			
Packing instruction (passen- ger aircraft)	:	570	
Packing group	:	Not assigned by regulation	
Labels	:	Organic Peroxides, Keep Away From Heat	
14.5 Environmental hazards			
ADR			
Environmentally hazardous	:	yes	
IMDG			
Marine pollutant	:	yes	
IATA (Passenger) Environmentally hazardous	:	yes	
IATA (Cargo) Environmentally hazardous	:	yes	

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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

: Not applicable

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

REACH Information:	ation: - registered by our up - registered by us, and - excluded from the re - exempted from the re		am suppliers, and/or tion, and/or
REACH - Restrictions on the m the market and use of certain of mixtures and articles (Annex X	langerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75:
Regulation (EU) No 649/2012 (ment and the Council concerni of dangerous chemicals	•	:	Not applicable

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REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EC) on substances th layer	nat deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar P6b	ngerous substances.	ST	t and of the Council on the control of ma- ANCES AND MIXTURES and
E1	ENVIRONMENTAL HA	ZA	RDS
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	x fo	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)

15.2 Chemical safety assessment

_

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

SECTION 16: Other information

- 10076896)Full text of H-Sta	atements			
H317 H319 H400	 Heating may cause a fire or explosion. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. 			
Full text of other abbreviations				
Aquatic Chronic	 Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Eye irritation Organic peroxides 			

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Skin Sens. ADR		ation preement concerning the International Carriage of Goods by Road
CAS DNEL		stracts Service
EC50		effective concentration
GHS IATA		nonized System Air Transport Association
IMDG		Maritime Code for Dangerous Goods
LD50	: Median letha	I dosis (the amount of a material, given all at causes the death of 50% (one half) of a group of
LC50		l concentration (concentrations of the chemical in 0% of the test animals during the observation
MARPOL	: International	Convention for the Prevention of Pollution from as modified by the Protocol of 1978
OEL		I Exposure Limit
PBT	,	ioaccumulative and toxic
PNEC		effect concentration
REACH	and of the Co istration, Eva	EC) No 1907/2006 of the European Parliament buncil of 18 December 2006 concerning the Reg- luation, Authorisation and Restriction of Chemi- l), establishing a European Chemicals Agency
SVHC		of Very High Concern
vPvB	: Very persiste	ent and very bioaccumulative

Further information

Classification of the mixture:		Classification procedure:
Org. Perox. E	H242	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Acute 1	H400	Calculation method
Aquatic Chronic 1	H410	Calculation method

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