Sika[®] Ucrete[®] UD 200 Part 3



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

1.1 Product identifier

Trade name

: Sika[®] Ucrete[®] UD 200 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 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)			
Skin irritation, Category 2	H315: Causes skin irritation.		
Serious eye damage, Category 1	H318: Causes serious eye damage.		

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		,
Signal word	:	Danger	
Hazard statements	:	H315 H318	Causes skin irritation. Causes serious eye damage.
Precautionary statements	:	Prevention	:

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





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	P264 P280	Wash skin thoroughly after hand Wear protective gloves/ eye pro protection.	
	Response:		
		IF ON SKIN: Wash with plenty of P338 + P310 IF IN EYES: Rins with water for several minutes. I tact lenses, if present and easy tinue rinsing. Immediately call a CENTER/ doctor.	e cautiously Remove con- to do. Con-
	P332 + P313	If skin irritation occurs: Get med attention.	ical advice/
	P362 + P364	Take off contaminated clothing before reuse.	and wash it

Hazardous components which must be listed on the label:

Cement (chromium reduced)

2.3 Other hazards

The content of soluble Chromium (VI) is not greater than 0,0002% in accordance with Annex XVII, Paragraph 47 of the EU Regulation 1907/2006. The product reacts highly alkaline with water.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Componente			
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Cement (chromium reduced)	65997-15-1	Skin Irrit. 2; H315	>= 10 - < 20
	266-043-4	Eye Dam. 1; H318	
		STOT SE 3; H335	
		(Respiratory system)	

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



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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)	>= 1 - < 2,5
White mineral oil (petroleum)	8042-47-5 232-455-8 01-2119487078-27- XXXX	Asp. Tox. 1; H304	>= 1 - < 2,5
Substances with a workplace expo	sure limit :		
Quartz (SiO2)	14808-60-7 238-878-4		>= 40 - < 60
Quartz (SiO2)	14808-60-7 238-878-4		>= 25 - < 40

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	C	love out of dangerous area. Consult a physician. Thow this safety data sheet to the doctor in attendance.
If inhaled		love to fresh air. Consult a physician after significant exposure.
In case of skin conta	V	ake off contaminated clothing and shoes immediately. Vash off with soap and plenty of water. symptoms persist, call a physician.
In case of eye conta	s Ir o C R	amall amounts splashed into eyes can cause irreversible tis- ue damage and blindness. In the case of contact with eyes, rinse immediately with plenty f water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Geep eye wide open while rinsing.
If swallowed	R D	to not induce vomiting without medical advice. Tinse mouth with water. To not give milk or alcoholic beverages. Iever give anything by mouth to an unconscious person.
4.2 Most important sym	ptoms and effe	ects, both acute and delayed
Symptoms	E	xcessive lachrymation rythema Permatitis see Section 11 for more detailed information on health effects

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		and symptoms.	
Risks	:	Causes skin irritation. Causes serious eye damage.	
		irritant effects	
4.3 Indication of any immediate n	ne	dical attention and special treatment nee	ded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	ur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/wate ide/sand/foam/alcohol resistant foam/chen extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are kr	IOWN
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained bre	eathing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental release	e I	neasures	
6.1 Personal precautions, protect	tiv	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment.	
·		Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Try to prevent the material from entering d courses.	Irains or water
		No special environmental precautions requ	uired.
6.3 Methods and material for con	tai	nment and cleaning up	
Methods for cleaning up	:	Pick up and arrange disposal without crea Keep in suitable, closed containers for disp	
6.4 Reference to other sections			
For personal protection see se	cti	on 8.	
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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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection agair fire and explosion	nst :	Normal measures for preventive fire protection.
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	ge, incl	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	r- :	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 *		
Quartz (SiO2)	14808-60-7	TLV-8hr (Respira- ble dust)	0,075 mg/m3 (Silica)	NL WG		
		Further information: Carcinogenic substances, based on the thresholdlimit effect				
Quartz (SiO2)	14808-60-7	TLV-8hr (Respira- ble dust)	0,075 mg/m3 (Silica)	NL WG		
		Further information: Carcinogenic substances, based on the thresholdlimit effect				
calcium dihydroxide	1305-62-0	TWA (Respirable	1 mg/m3	2017/164/EU		

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		fraction)				
	Further infor	Further information: Indicative				
		STEL (Respirable fraction)	4 mg/m3	2017/164/EU		
		TLV-8hr (Respira- ble)	1 mg/m3	NL WG		
		TLV-15 min (Res- pirable)	4 mg/m3	NL WG		
White mineral oil (petroleum)	8042-47-5	TLV-8hr (Mist)	5 mg/m3	NL WG		

*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 equipmen	t
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
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 :	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice	: Try to prevent the material from entering drains or water
	COURSES.
	No special environmental precautions required.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic physical	an	d chemical properties
Physical state Appearance Colour	:	solid Amorphous powder beige
Odour	:	odourless
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
1		La alta a Partira
Upper/lower flammability or	•	
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 100 °C Method: closed cup Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	> 11 Concentration: 50 %
Viscosity		
Viscosity, kinematic	:	Not applicable
Solubility(ies)		
Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available

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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.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

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.

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Components:		
White mineral oil (petroleum):		
Acute oral toxicity :	LD50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity :	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 2.000 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irritati Causes serious eye damage.	on	
Respiratory or skin sensitisation	n	
Skin sensitisation Not classified due to lack of data.		
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 propertie Not classified due to lack of data.		
Product:		
Assessment :	The substance/mixture does not contain component of the substance/mixture does not contain contain component of the substance/mixture does not contain contain component of the substance/mixture does not contain	ccording to regulation

levels of 0.1% or higher.

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SECTION 12: Ecological information

12.1 Toxicity

White mineral oil (petroleu	um):
Toxicity to fish	: (Leuciscus idus (Golden orfe)): > 1.000 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	 NOEC (Pseudokirchneriella subcapitata (green algae)): >: 100 mg/l Exposure time: 72 h

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 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.

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

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 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
AAE Environmental hamanda		

14.5 Environmental hazards

Not regulated as a dangerous good



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.7 Maritime transport in bulk Not applicable for product as	-	ents		
ECTION 15: Regulatory info	ormation			
.1 Safety, health and environ	mental regulations/legislat	ion	specific for the substance or mixture	
International Chemical Weap Schedules of Toxic Chemica		:	Not applicable	
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the re- - exempted from the re-	strea I/or gula	tream suppliers, and/or /or gulation, and/or	
REACH - Restrictions on the the market and use of certain mixtures and articles (Annex	n dangerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 47: Cement (chromi- um reduced)	
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		None of the components are listed (=> 0.1 %).	
REACH - List of substances (Annex XIV)	REACH - List of substances subject to authorisation Annex XIV)		Not applicable	
Regulation (EU) No 2024/590 on substances that deplete the ozone layer		:	Not applicable	
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)		:	Not applicable	
Netherlands. Substances of	very high concern (ZZS-list)	:	Quartz (SiO2)	
			Crystalline silica	

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Regulation (EU) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals

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Not applicable

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14.6 Special precautions for user

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Seveso III: Directive 2012/18/ jor-accident hazards involving		of the European Parliament and of the Council on the control of ma- ngerous substances. Not applicable
Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: <= 3% w/w no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01% w/w

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						
H304 H315 H318 H335	: : :	May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.				
Full text of other abbreviations						
Asp. Tox. Eye Dam. Skin Irrit. STOT SE 2017/164/EU NL WG 2017/164/EU / STEL 2017/164/EU / TWA NL WG / TLV-8hr NL WG / TLV-15 min ADR CAS DNEL EC50 GHS IATA	······································	European Agreement concerning the International Carriage of Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association				
IMDG LD50	:	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				

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LC50	 test animals) 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 19 	
OEL PBT	 Occupational Exposure Limit 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 cond istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem 	erning the Reg- ction of Chemi-
SVHC vPvB	 Substances of Very High Concern Very persistent and very bioaccumulative 	

Further information

Classification of the mixtu	Classification procedure:	
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	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