

Revision Date: 29.01.2025 Date of last issue: - Version 1.0

Print Date 29.01.2025

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

1.1 Product identifier

Trade name

: Sika[®] Ucrete[®] PFS (Formerly Ucrete PFS) Part A

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 Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

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.





Revision Date: 29.01.2025 Date of last issue: - Version 1.0

Print Date 29.01.2025

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 and 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 medical 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- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.

Sika® Ucrete® PFS (Formerly Ucrete PFS) Part A

Revision Date: 29.01.2025 Version 1.0 Print Date 29.01.2025 Date of last issue: -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. 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.

Country CH 000000724002

Sika[®] Ucrete[®] PFS (Formerly Ucrete PFS) Part A



Revision Date: 29.01.2025 Date of last issue: -	Version 1.0	Print Date 29.01.2025
Further information on stor- age stability	: No decomposition if stored and applied a	is directed.
7.3 Specific end use(s) Specific use(s)	: Consult most current local Product Data use.	Sheet prior to any

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 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 con	tro	bls

General advice : No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	: liquid
Appearance	: Emulsion



Revision Date: 29.01.2025 Date of last issue: -		Version 1.0	Print Date 29.01.2025
Colour	:	white	
Odour	:	characteristic	
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	ex	plosive limits	
Upper explosion limit / Upper flammability limit			
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 250 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	11	
Viscosity			
Viscosity, dynamic	:	120 mPa.s	
Viscosity, kinematic	:	No data available	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	0,96 g/cm3 (20 °C)	



Revision Date: 29.01.2025 Date of last issue: -	Version 1.0	Print Date 29.01.2025	
Relative vapour density	No data available		
Particle characteristics	No data available		
9.2 Other information No data available			
SECTION 10: Stability and reac	ivity		
10.1 Reactivity			
No dangerous reaction known u	nder conditions of normal use.		
10.2 Chemical stability			
The product is chemically stable			
10.3 Possibility of hazardous reac	ons		
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			
	No hazardous decomposition products are ki	nown.	

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.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.



Revision Date: 29.01.2025 Date of last issue: - Version 1.0

Print Date 29.01.2025

Respiratory or skin sensitisation

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 properties

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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

Sika[®] Ucrete[®] PFS (Formerly Ucrete PFS) Part A



Revision Date: 29.01.2025 Date of last issue: - Version 1.0

Print Date 29.01.2025

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

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.
Waste code Switzerland VeVA/LVA	:	08 01 12 waste paint and varnish other than those mentioned in 08 01 11

SECTION 14: Transport information

14.1 UN number or ID number

Sika[®] Ucrete[®] PFS (Formerly Ucrete PFS) Part A

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Revision Date: 29.01.2025 Date of last issue: -		Version 1.0	Print Date 29.01.2025			
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 dangerou	Not regulated as a dangerous good					
14.6 Special precautions for us	er					
Not applicable						
14.7 Maritime transport in bulk according to IMO instruments						
Not applicable for product as	sup	plied.				
SECTION 15: Regulatory information						

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture International Chemical Weapons Convention (CWC) : Not applicable

International Chemical Weapons Convention (CWC) : Not app Schedules of Toxic Chemicals and Precursors

REACH Information:

- All substances contained in our Products are - registered by our upstream suppliers, and/or
 - registered by us, and/or
 - excluded from the regulation, and/or
 - exempted from the registration.

REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, mixtures and articles (Annex XVII)

Sika[®] Ucrete[®] PFS (Formerly Ucrete PFS) Part A



Revision Date: 29.01.2025 Date of last issue: -	Version 1	0.1		Print Date 29.01.2025
REACH - Candidate List of Subst	ances of Very High	:	None of the compone	ents are listed
Concern for Authorisation (Article	e 59).		(=> 0.1 %).	
REACH - List of substances subj (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	
PIC Ordinance, ChemPICO (814	.82)	:	Not applicable	
Ordinance on Protection against Threshold quantity according to M nance (MAO 814.012)		:	Not applicable	
Chemical Risk Reduction Ordina (ORRChem, SR 814.81)	nce : Not applicab	ole		
Waters Protection Ordinance (WI Water pollution class :	PO 814.201) slightly hazardous to w Classification according			
Volatile organic compounds :	Law on the incentive ta (VOCV) Volatile organic compo no VOC duties			
	Directive 2010/75/EU o emissions (integrated p Volatile organic compo	lloc	ution prevention and co	ontrol)

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					
ADR	:	European Agreement concerning the International Carriage of			
		Dangerous Goods by Road			
CAS	:	Chemical Abstracts Service			



Revision Date: 29.01.2025 Date of last issue: - Version 1.0

Print Date 29.01.2025

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 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	: Very persistent and very bioaccumulative

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 !

CH / EN