

Revision Date: 20.02.2025 Date of last issue: - Version 1.1

Print Date 21.02.2025

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

#### **1.1 Product identifier**

Trade name

Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 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 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)

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.

### SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sika® Ucrete® BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: - Version 1.1

Print Date 21.02.2025

### **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<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A



Date of last issue: -		Version 1.1	Print Date 21.02.2025
5.2 Special hazards arising from	) the	e substance or mixture	
		No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	g apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	se i	measures	
6.1 Personal precautions, protect	ctiv	e 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 co	ntai	inment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleed Keep in suitable, closed containers for disposal.	ce).
6.4 Reference to other sections For personal protection see s	ecti	on 8.	
For personal protection see s	oraç		
For personal protection see s	oraç		ng chemical
For personal protection see s SECTION 7: Handling and sto 7.1 Precautions for safe handlin	oraç	<b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir	ng chemical
For personal protection see s SECTION 7: Handling and sto 7.1 Precautions for safe handlin Advice on safe handling Advice on protection against	oraç	<b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products	
For personal protection see s SECTION 7: Handling and sto 7.1 Precautions for safe handlin Advice on safe handling Advice on protection against fire and explosion Hygiene measures	g :	ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products Normal measures for preventive fire protection. When using do not eat or drink. When using do r	
For personal protection see s SECTION 7: Handling and sto 7.1 Precautions for safe handlin Advice on safe handling Advice on protection against fire and explosion	g :	ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products Normal measures for preventive fire protection. When using do not eat or drink. When using do r	not smoke.

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

### Sika® Ucrete® BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: -	Version 1.1	Print Date 21.02.2025
Further information on stor- age stability	: No decomposition if stored and applied	as directed.
7.3 Specific end use(s) Specific use(s)	: Consult most current local Product Data use.	a 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 *
--	------------	---------	----------------------------------	---------------------------	---------

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 controls			

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

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

Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: -		Version 1.1	Print Date 21.02.2025
Colour	:	white	
Odour	:	slight	
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	losive limits	
Upper explosion limit / Up- per flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	11	
Viscosity Viscosity, dynamic	:	120 mPa.s	
Viscosity, kinematic	:	No data available	
<b>Solubility(ies)</b> Water solubility	:	No data available	
Water Solubility	•		
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	0,96 g/cm3 (20 °C)	

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



### Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A

Revision Date: 20.02.2025 Date of last issue: -	Version 1.1	Print Date 21.02.2025
Relative vapour density	No data available	
Particle characteristics	No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and react	vity	
10.1 Reactivity		
No dangerous reaction known ur	der conditions of normal use.	
10.2 Chemical stability		
The product is chemically stable.		
10.3 Possibility of hazardous react	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 pro	ducts	
	No hazardous decomposition products are kno	WD

### **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.

Version 1.1

# Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A

Revision Date: 20.02.2025 Date of last issue: -

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**

2

#### 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



Print Date 21.02.2025



Revision Date: 20.02.2025 Date of last issue: -

Version 1.1

Print Date 21.02.2025

#### 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 metho	ds
13.1 Waste treatment metho Product	<ul> <li>ds <ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>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.</li> </ul> </li> </ul>
	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

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

### Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: -		Version 1.1	Print Date 21.02.2025
		••••	
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	is go	od	

#### 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

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

**REACH** Information:

All substances contained in our Products are

: Not applicable

- 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)

Regulation (EU) No 649/2012 of the European Parlia- : Not applicable

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

Sika<sup>®</sup> Ucrete<sup>®</sup> BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: -	Version 1.1	Print Date 21.02.2025
ment and the Council concerning of dangerous chemicals	the export and import	
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 (EU) No 2024/590 on plete the ozone layer	substances that de- :	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		t and of the Council on the control of ma-
Volatile organic compounds :	(VOCV)	or volatile organic compounds ds (VOC) content: < 0,01% w/w
	livestock rearing emission and control)	4 November 2010 on industrial and s (integrated pollution prevention ds (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 o	ther abbreviations
----------------	--------------------

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

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

### Sika® Ucrete® BC 4 Part A



Revision Date: 20.02.2025 Date of last issue: -	Version 1.1	Print Date 21.02.2025
LD50	: Median lethal dosis (the amount of a mat once, which causes the death of 50% (or test animals)	
LC50	: Median lethal concentration (concentration air that kills 50% of the test animals durin period)	
MARPOL	: International Convention for the Prevention Ships, 1973 as modified by the Protocol of	
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 of the Eur and of the Council of 18 December 2006 istration, Evaluation, Authorisation and R cals (REACH), establishing a European (	concerning the Reg- estriction of Chemi-
SVHC	: Substances of Very High Concern	5
vPvB	: Very persistent and very bioaccumulative	<b>;</b>

#### **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 !

NL / EN