### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

Revision Date: 16.11.2024	Version 3.0	
Date of last issue: 11.10.2024		

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

#### **1.1 Product identifier**

Trade name

: Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

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

Product use : Polyurethane coating

#### 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.



Print Date 18.11.2024

## Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

Revision Date: 16.11.2024
Date of last issue: 11.10.2024

Version 3.0

Print Date 18.11.2024

#### **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 meas	ure	S
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 a	nd e	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	me	dical 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.



ice on protection against and explosion	•	Normal measures for preventive fire pro
iene measures	:	When using do not eat or drink. When u
litions for safe storage,	incl	luding any incompatibilities
uirements for storage is and containers	:	Keep container tightly closed in a dry an place. Store in accordance with local reg
ice on common storage	:	No special restrictions on storage with o
NL 10000052939		

# Sikafloor®-3100 FX Part A substrate colourless

Revision Date: 16.11.2024 Date of last issue: 11.10.2024		Version 3.0	Print Date 18.11.2024
5.2 Special hazards arising from	n the	e substance or mixture	
		No hazardous combustion products are kno	own
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained brea	athing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental relea	se i	neasures	
6.1 Personal precautions, prote	ctiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions requi	red.
6.3 Methods and material for co	ntai	nment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, Keep in suitable, closed containers for disp	
6.4 Reference to other sections For personal protection see s		Keep in suitable, closed containers for disponent on 8.	
6.4 Reference to other sections		Keep in suitable, closed containers for disponent on 8.	
6.4 Reference to other sections For personal protection see s	oraç	Keep in suitable, closed containers for disponent on 8.	
<ul> <li>6.4 Reference to other sections For personal protection see s </li> <li>SECTION 7: Handling and stores an</li></ul>	orag g	Keep in suitable, closed containers for disponent on 8.	osal.
<ul> <li>6.4 Reference to other sections For personal protection see s </li> <li>SECTION 7: Handling and stores an</li></ul>	orag g	Keep in suitable, closed containers for disponent on 8. <b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when ha	andling chemical
<ul> <li>6.4 Reference to other sections For personal protection see s</li> <li>SECTION 7: Handling and store</li> <li>7.1 Precautions for safe handling Advice on safe handling</li> </ul>	orag g	Keep in suitable, closed containers for displant on 8. <b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when he products	andling chemical
<ul> <li>6.4 Reference to other sections For personal protection see s</li> <li>SECTION 7: Handling and store</li> <li>7.1 Precautions for safe handling Advice on safe handling</li> <li>Advice on protection against fire and explosion Hygiene measures</li> </ul>	g :	Keep in suitable, closed containers for displant on 8. <b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hap products Normal measures for preventive fire protect When using do not eat or drink. When using	andling chemical
<ul> <li>6.4 Reference to other sections For personal protection see s</li> <li>SECTION 7: Handling and store</li> <li>7.1 Precautions for safe handling Advice on safe handling</li> <li>Advice on protection against fire and explosion</li> </ul>	g :	Keep in suitable, closed containers for displant on 8. <b>ge</b> For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hap products Normal measures for preventive fire protect When using do not eat or drink. When using	andling chemical tion. g do not smoke.



### SAFETY DATA SHEET

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

### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless



Revision Date: 16.11.2024 Date of last issue: 11.10.2024		Version 3.0	Print Date 18.11.2024
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ed.
<b>7.3 Specific end use(s)</b> Specific use(s)	:	Consult most current local Product Data Sheet p use.	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 con	tro	bls
General advice	:	No special environmental precautions required.

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



### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

Version 3.0 Print Date 1		
: No data available		
explosive limits		
-		
: No data available		
: > 101 °C Method: closed cup		
: No data available		
: No data available		
: No data available		
: > 20,5 mm2/s (40 °C)		
: No data available		
: No data available		
: 0,01 hPa		
: ca. 1,45 g/cm3 (20 °C)		
: No data available		
	<ul> <li>No data available</li> <li>An data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>An data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>An data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> </ul>	

## Sikafloor®-3100 FX Part A substrate colourless



Revision Date: 16.11.2024 Date of last issue: 11.10.2024	Version 3.0	Print Date 18.11.2024
Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and re	ctivity	
10.1 Reactivity		
No dangerous reaction know	under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	e.	
10.3 Possibility of hazardous re	ctions	
Hazardous reactions	: No hazards to be specially mentioned	d.
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	roducts	
	: No hazardous decomposition produc	ts 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.

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

#### Country NL 10000052939

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

### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

Revision Date: 16.11.2024 Version 3.0 Print Date 18.11.2024 Date of last issue: 11.10.2024 **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 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



### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless

Revision Date: 16.11.2024	Version 3.0	Print Date 18.11.2024
Date of last issue: 11.10.2024		

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		

#### **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



### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless



Revision Date: 16.11.2024 Date of last issue: 11.10.2024	Version 3.0	Print Date 18.11.2024	
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		
<b>14.5 Environmental hazards</b> Not regulated as a dange	rous good		
14.6 Special precautions for Not applicable	user		
14.7 Maritime transport in bu Not applicable for product	Ik according to IMO instruments as supplied.		
SECTION 15: Regulatory i	nformation		
•	onmental regulations/legislation specific for the seapons Convention (CWC) : Not applicable icals and Precursors	substance or mixture	

REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea l/or gula	m suppliers, and/or tion, and/or
REACH - Restrictions on the man the market and use of certain dan mixtures and articles (Annex XVII	gerous substances,	:	Not applicable
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 subje (Annex XIV)	ect to authorisation	:	Not applicable

### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless



Revision Date: 16.11.2024 _Date of last issue: 11.10.2024	Version 3.0	Print Date 18.11.2024
Regulation (EC) on substances layer	that deplete the ozone : Not applicable	
Regulation (EU) 2019/1021 on tants (recast)	persistent organic pollu- : Not applicable	
Regulation (EU) No 649/2012 o ment and the Council concernin of dangerous chemicals		
Seveso III: Directive 2012/18/El jor-accident hazards involving d	U of the European Parliament and of the Counc langerous substances. Not applicable	cil on the control of ma-
Volatile organic compounds	<ul> <li>Law on the incentive tax for volatile organic (VOCV)</li> <li>Volatile organic compounds (VOC) content: no VOC duties</li> <li>Directive 2010/75/EU of 24 November 2010 emissions (integrated pollution prevention a</li> </ul>	0,5% w/w on industrial nd control)
	Volatile organic compounds (VOC) content:	0,5% w/w

#### 15.2 Chemical safety assessment

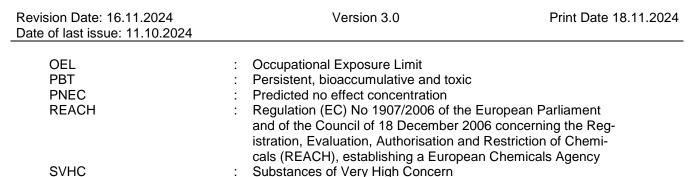
No Chemical Safety Assessment has been carried out for this mixture by the supplier.

#### **SECTION 16: Other information**

Full text of other 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
ΙΑΤΑ	:	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

### Sikafloor<sup>®</sup>-3100 FX Part A substrate colourless



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 !

NL / EN

vPvB

