

Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1

Print Date 03.03.2025

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

1.1 Product identifier

Trade name :

Sikaflex[®]-292i

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

Product use : Sealant/adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person	:	kundeservice@no.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Giftinformasjonen: 22 59 13 00

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

1

• •	
Hazard pictograms	

:	Warning	
:	H317	May cause an allergic skin reaction.
:	P101	If medical advice is needed, have product container or label at hand.
	P102	Keep out of reach of children.
	Prevention	:
	P261 P280	Avoid breathing mist or vapours. Wear protective gloves.
	:	: H317 : P101 : P102 Prevention: P261



Revision Date: 03.03.2025 Date of last issue: 24.08.2023	١	/ersion 6.1	Print Date 03.03.2025	
	Response: P302 + P352	IF ON SKIN: Wash with plenty of	of water.	
	Disposal:			
	P501	Dispose of contents/ container to proved waste disposal plant.	o an ap-	

Hazardous components which must be listed on the label:

Hexamethylene-1,6-diisocyanate homopolymer Hardener LH (1,6-Hexanedialdimine) Hardener LI (Isophoronedialdimine) Reaction product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethoxysilane Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate 4,4'-methylenediphenyl diisocyanate m-tolylidene diisocyanate

Additional Labelling

EUH204	Contains isocyanates. May produce an allergic reaction.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not
	breathe spray or mist.

"As from 24 August 2023 adequate training is required before industrial or professional use."

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.

Sikaflex®-292i



Print Date 03.03.2025

Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Urea,N,N''-(methylenedi-4,1- phenylene)bis[N'-butyl-	77703-56-1 416-600-4 01-0000016345-72- XXXX	Aquatic Chronic 4; H413	>= 2,5 - < 5
Hexamethylene-1,6-diisocyanate homopolymer Contains: hexamethylene-di-isocyanate <= 0,3 %	28182-81-2 931-274-8 01-2119485796-17- XXXX	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 0,5 - < 1
Hardener LH (1,6- Hexanedialdimine)	613222-52-9 479-930-8 01-2119880653-30- XXXX	Eye Dam. 1; H318 Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system)	>= 0,5 - < 1
Hardener LI (Isophoronedial- dimine)	932742-30-8 700-071-4 01-2119880654-28- XXXX	Skin Sens. 1B; H317 Aquatic Chronic 3; H412	>= 0,5 - < 1
Reaction product of Hexameth- ylene diisocyanate, oligomers with Mercaptopropyltrimethoxysilane	192526-20-8 924-669-1 01-2120768758-32- XXXX	Skin Sens. 1A; H317 Aquatic Chronic 4; H413	>= 0,1 - < 0,25
Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,1 - < 0,25
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	

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

Sikaflex®-292i

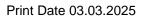


Revision Date: 03.03.2025 Date of last issue: 24.08.2023	Version 6	.1	Print Date 03.03.2025
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 2; H411 specific concentration limit Resp. Sens. 1; H334 $\geq = 0,5 \%$ specific concentration limit Skin Sens. 1; H317 $\geq = 0,5 \%$ Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 0,031 mg/l	>= 0,025 - < 0,1

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

Sikaflex[®]-292i

Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1



4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373	< 0,1
		specific concentration limit Eye Irrit. 2; H319 >= 5 %	
		specific concentration limit STOT SE 3; H335 >= 5 %	
		specific concentration limit Skin Irrit. 2; H315 >= 5 %	
		specific concentration limit Resp. Sens. 1; H334 >= 0,1 %	
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (dust/mist): 1,5 mg/l	



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



Sikaflex[®]-292i

sion Date: 03.03.2025 Version 6 of last issue: 24.08.2023		5.1	Print Date 03.03.2025	
m-tolylidene diisocyanate	26471-62-5 247-722-4 01-2119454791-34- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H314 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412 \longrightarrow specific concentration limit Resp. Sens. 1; H334 >= 0,1 % Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 0,107 mg/l	>= 0,025 - < 0,1	
Substances with a workplace ex				
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17-		>= 2,5 - < 5	
For evolution of obbreviation	XXXX			

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	:	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.



	Version 6.1	Print Date 03.03.202
	Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	onscious person.
and e	effects, both acute and delayed	
:	Allergic reactions See Section 11 for more detailed informa and symptoms.	ation on health effects
:	sensitising effects	
	May cause an allergic skin reaction.	
e me	dical attention and special treatment ne	eded
:	Treat symptomatically.	
a :	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	
n the	e substance or mixture	
- :	No hazardous combustion products are k	known
	In the event of fire, wear self-contained b	
	e meo : asur	 Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncolor and effects, both acute and delayed Allergic reactions See Section 11 for more detailed information and symptoms. sensitising effects May cause an allergic skin reaction. e medical attention and special treatment neither and symptomatically. asures a : In case of fire, use water/water spray/watioe/sand/foam/alcohol resistant foam/cheiling

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

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.	g. sand, silica gel,
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Revision Date: 03.03.2025 Version 6.1 Print Date 03.03.2025 Date of last issue: 24.08.2023

> acid binder, universal binder, sawdust). 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. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	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, i	ncl	uding 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	:	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

SECTION 8: Exposure controls/personal protection

use.

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *
Country NO 00000607756				8/21

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikaflex®-292i



Version 6.1

Print Date 03.03.2025

Revision Date: 03.03.2025 Date of last issue: 24.08.2023

		of exposure)	ters *				
Titanium dioxide (> 10 μm)	13463-67-7	TWA	5 mg/m3	FOR-2011-12- 06-1358			
Hexamethylene-1,6-diisocyanate homo- polymer	28182-81-2	TWA	0,01 mg/m3 (NCO)	98/24/EC I			
	Further information: Skin, Dermal and respiratory sensitisation,						
	Binding	STEL	0.02 mg/m2	98/24/EC I			
			0,02 mg/m3 (NCO)				
		TWA	0,005 ppm	FOR-2011-12- 06-1358			
			s considered to eve e eyes or airways o				
		ning into contact w		or evoking aller-			
	gies alter oor	STEL	0,01 ppm	FOR-2011-12-			
				06-1358			
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,005 ppm 0,045 mg/m3	FOR-2011-12- 06-1358			
	Further inform	nation: Substance	s considered to eve				
	when coming into touch with the eyes or airways or evoking aller- gies after coming into contact with the skin						
		STEL	0,01 ppm	FOR-2011-12- 06-1358			
4,4'-methylenediphenyl diisocyanate	101-68-8	STEL	0,01 ppm	FOR-2011-12- 06-1358			
	Further information: Substances considered to evoke allergies						
	when coming into touch with the eyes or airways or evoking aller-						
	gies after coming into contact with the skin						
		TWA	0,005 ppm 0,05 mg/m3	FOR-2011-12- 06-1358			
m-tolylidene diisocyanate	26471-62-5	TWA	0,005 ppm 0,035 mg/m3	FOR-2011-12- 06-1358			
	Further information: Substances considered to be carcinogenic,						
	Substances considered to evoke allergies when coming into touch						
			king allergies after				
	contact with t			g			
		STEL	0,01 ppm	FOR-2011-12- 06-1358			
		TWA	0,005 ppm	FOR-2011-12- 06-1358			
	Further inform	nation: Substance	s considered to evo				
			e eyes or airways o				
		ning into contact w		0			
		STEL	0,01 ppm	FOR-2011-12- 06-1358			
		TWA	0,01 mg/m3 (NCO)	98/24/EC I			
	Further information: Skin, Dermal and respiratory sensitisation, Binding						
	Diriting	STEL	0,02 mg/m3 (NCO)	98/24/EC I			

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

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



Sikaflex®-292i

Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1

Print Date 03.03.2025

Substance name	End Use	Exposure routes	Potential health effects	Value
Reaction product of Hexamethylene diisocy- anate, oligomers with Mercaptopropyltri- methoxysilane	Workers	Inhalation	Long-term systemic effects	1,7 mg/m3
	Workers	Dermal	Long-term systemic effects	4,7 mg/kg
	Consumers	Inhalation	Long-term systemic effects	0,3 mg/m3
	Consumers	Dermal	Long-term systemic effects	1,7 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
Reaction product of Hexamethylene	Fresh water	0,1 mg/l
diisocyanate, oligomers with Mercap-		-
topropyltrimethoxysilane		
	Intermittent use/release	1 mg/l
	Marine water	0,01 mg/l
	Intermittent use/release	1 mg/l
	Fresh water sediment	23,28 mg/kg
	Marine sediment	2,33 mg/kg
	Sewage treatment plant	100 mg/l
	Soil	4,58 mg/kg

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 with side-shields conforming to EN166 Eye wash bottle with pure water
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. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
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-
untry NO 00000607756		10 /

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikaflex®-292i



Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1

Print Date 03.03.2025

ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular 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	:	Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste various
Odour	:	odourless
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 e	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
		Method. Closed cup
Auto-ignition temperature	:	No data available

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

Sikaflex®-292i



Version 6.1	Print Date 03.03.2025
: Not applicable substance/mixture is non-soluble (in water)	
: Not applicable	
: Not applicable	
: insoluble	
: No data available	
: 0,01 hPa	
: ca. 1,3 g/cm3 (20 °C)	
: No data available	
: No data available	
	 Not applicable substance/mixture is non-soluble (in water) Not applicable Not applicable insoluble insoluble No data available 0,01 hPa ca. 1,3 g/cm3 (20 °C) 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 : Avoid moisture.

10.5 Incompatible materials

Materials to avoid :	No data available
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Revision Date: 03.03.2025 Date of last issue: 24.08.2023 Version 6.1

Print Date 03.03.2025

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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:

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg Method: OECD Test Guideline 401
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg Method: OECD Test Guideline 402

Hexamethylene-1,6-diisocyanate homopolymer:

Acute oral toxicity :	LD50 Oral (Rat): > 2.500 mg/kg
Acute inhalation toxicity :	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement
	Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity :	LD50 Dermal (Rat): > 2.000 mg/kg
Hardener LI (Isophoronedialdi	mine):
Acute oral toxicity :	LD50 Oral (Rat): > 2.000 mg/kg
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 2.000 mg/kg
Reaction product of Hexameth ysilane:	ylene diisocyanate, oligomers with Mercaptopropyltrimethox-
Acute oral toxicity :	LD50 Oral (Rat): > 2.000 mg/kg Method: OECD Test Guideline 423
Acute dermal toxicity :	LD50 Dermal (Rat): > 2.000 mg/kg Method: OECD Test Guideline 402

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

Sikaflex®-292i



sion Date: 03.03.2025 e of last issue: 24.08.2023	Version 6.1	Print Date 03.03.2
Acute oral toxicity	: LD50 Oral (Rat): 3.230 mg/kg	
3-isocyanatomethyl-3,5,5-	rimethylcyclohexyl isocyanate:	
Acute oral toxicity	: LD50 Oral (Rat): 4.814 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 0,031 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,031 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
4,4'-methylenediphenyl dii	socyanate:	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401	
Acute inhalation toxicity	: LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement	
	Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method	
m-tolylidene diisocyanate:		
Acute inhalation toxicity	: LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method	
Skin corrosion/irritation Not classified due to lack of	data.	
Serious eye damage/eye in Not classified due to lack of		
Respiratory or skin sensit	sation	
Skin sensitisation May cause an allergic skin r	eaction.	
Respiratory sensitisation Not classified due to lack of	data.	

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

Sikaflex®-292i

Jika®

Revision Date: 03.03.2025 Date of last issue: 24.08.2023

Version 6.1

Print Date 03.03.2025

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

Components:

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 250 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	EC50 (Raphidocelis subcapitata (freshwater green alga)): > 100 mg/l Exposure time: 72 h

Hardener LI (Isophoronedialdimine):

Toxicity to fish	:	LC50 (Fish): 87,2 mg/l
		Exposure time: 96 h

Toxicity to daprinia and other . EC50 (Daprinia (water nea)). > 100 mg/r	Toxicity to daphnia and other	:	EC50 (Daphnia (water flea)): > 100 mg/l	
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	Version 6.1	Print Date 03.03.2025
	Exposure time: 48 h	
:	EC50 (Desmodesmus subspicatus (green alga Exposure time: 72 h	ae)): 180,4 mg/l
eth	ylene diisocyanate, oligomers with Mercapto	propyltrimethox-
:	LC50 (Brachydanio rerio (zebrafish)): > 100 m Exposure time: 96 h Method: OECD Test Guideline 203	g/l
:	EC50 (Daphnia magna (Water flea)): > 100 mg Exposure time: 48 h Method: OECD Test Guideline 202	g/I
:	EC50 (Pseudokirchneriella subcapitata (algae) Exposure time: 72 h Method: OECD Test Guideline 201	ı): > 100 mg/l
cate):	
:	LC50 (Fish): 0,97 mg/l Exposure time: 96 h	
:	1	
:	1	
lity		
sse	ssment	
:	This substance/mixture contains no component to be either persistent, bioaccumulative and to very persistent and very bioaccumulative (vPvl 0.1% or higher	xic (PBT), or
	cate	 Exposure time: 48 h EC50 (Desmodesmus subspicatus (green alga Exposure time: 72 h eethylene diisocyanate, oligomers with Mercapto LC50 (Brachydanio rerio (zebrafish)): > 100 m Exposure time: 96 h Method: OECD Test Guideline 203 EC50 (Daphnia magna (Water flea)): > 100 mg Exposure time: 48 h Method: OECD Test Guideline 202 EC50 (Pseudokirchneriella subcapitata (algae) Exposure time: 72 h Method: OECD Test Guideline 201 Cate: LC50 (Fish): 0,97 mg/l Exposure time: 96 h 1 1 ssessment This substance/mixture contains no component to be either persistent, bioaccumulative (vPv)

12.6 Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components consid-



Revision Date: 03.03.2025 Date of last issue: 24.08.2023	Version 6.1	Print Date 03.03.2025
	ered to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher.	Delegated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this pro	oduct.

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	:	7051
European Waste Catalogue	:	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

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

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

Sikaflex®-292i



Revision Date: 03.03.2025 Date of last issue: 24.08.2023		Version 6.1	Print Date 03.03.2025
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	

: Not regulated as a dangerous good

IATA (Passenger)

14.5 Environmental hazards

Not regulated as a dangerous good

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) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Conditions of restriction for the following entries should be considered: Number on list 3 Number on list 75 Banned and/or restricted

REACH - Candidate List of Substances of Very High
Concern for Authorisation (Article 59).None of the components are listed
(=> 0.1 %).

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikaflex®-292i

Revision Date: 03.03.2025



Print Date 03.03.2025

REACH - List of substances s (Annex XIV)	ubject to authorisation	:	Not applicable
Regulation (EU) No 2024/590 plete the ozone layer	on substances that de-	:	Not applicable
Regulation (EU) 2019/1021 of tants (recast)	n persistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 ment and the Council concerr of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/ jor-accident hazards involving		ment	and of the Council on the control of ma-
Volatile organic compounds	: Law on the incentive (VOCV) no VOC duties	tax fo	or volatile organic compounds
	Directive 2010/75/EU	of 0	
			4 November 2010 on industrial and s (integrated pollution prevention
Product registration number	livestock rearing emis and control)		
Product registration number Other regulations:	livestock rearing emis and control) Not applicable		
Other regulations:	livestock rearing emis and control) Not applicable : 614366	ssion	
Other regulations: Note the regulation on organiz	livestock rearing emis and control) Not applicable : 614366 zation, leadership and part	ssion	s (integrated pollution prevention

Version 6.1

SECTION 16: Other information

Full text of H-Statements

H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.

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

Sikaflex[®]-292i



H318:Causes serious eye damage.H319:Causes serious eye irritation.H330:Fatal if inhaled.H332:Harmful if inhaled.H334:May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.H335:May cause respiratory irritation.H351:Suspected of causing cancer.H3611:Suspected of causing cancer.H3617:Suspected of causing cancer.H373:May cause damage to organs through prolonged or repeated exposure if inhaled.H400:Very toxic to aquatic life with long lasting effects.H411:Toxic to aquatic life with long lasting effects.H412:Harmful to aquatic life with long lasting effects.H413:May cause long lasting harmful effects to aquatic life.H413:May cause long lasting harmful effects to aquatic life.Full text of other abbreviations:Acute Tox.Acute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardAquatic Acute:Short-term (acute) aquatic hazardCarc.::CarcinogenicityEye Dam.:Serious eye damageEye Irit.::Skin irritationSkin Irrit.:Skin irritationSkin Irrit.:Skin irritationSkin Irrit.:Skin irritationSkin Irrit.:Skin irritationSkin Irrit.: </th <th>Revision Date: 03.03.2025 Date of last issue: 24.08.2023</th> <th></th> <th>Version 6.1</th> <th>Print Date 03.03.20</th>	Revision Date: 03.03.2025 Date of last issue: 24.08.2023		Version 6.1	Print Date 03.03.20
H319:Causes serious eye initiation.H330:Fatul f inhaled.H332:Harmful if inhaled.H334:May cause allergy or asthma symptoms or breathing difficul- tites if inhaled.H335:May cause respiratory initiation.H351:Suspected of causing cancer.H3611:Suspected of causing cancer.H373:May cause damage to organs through prolonged or repeated exposure if inhaled.H400:Very toxic to aquatic life.H411:Toxic to aquatic life.H412:Harmful to aquatic life with long lasting effects.H413:May cause long lasting harmful effects to aquatic life.H413:May cause long lasting harmful effects to aquatic life.Full text of other abbreviations:Acute Tox.Acute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardAquatic Chronic:Long-term (chronic) aquatic hazardCarc.:CarcinogenicityEye Dam.:Serious eye damageEye Irrit.:Eye irritationRepr.:Reproductive toxicityResp. Sens.:Respiratory sensitisationStin Irrit.:Skin irritationStin Irrit.:Skin irritationStin Sens.:Specific target organ toxicity - repeated exposureSTOT SE:Specific target organ toxicity - single exposure98/24/EC 1:E	L1210			
H330:Fatal if inhaled.H332:Harmful if inhaled.H334:May cause respiratory irritation.H351:Suspected of causing cancer.H3611:Suspected of damaging fertility.H373:May cause respiratory irritation.H361:Suspected of damaging fertility.H373:May cause damage to organs through prolonged or repeated exposure if inhaled.H400:Very toxic to quatic life.H411:Toxic to aquatic life with long lasting effects.H412:Harmful to aquatic life with long lasting effects.H413:May cause long lasting harmful effects to aquatic life.H413::Aquatic Chronic:Aquatic Chronic:Carc.:Carc.:Carc. <td:< td="">Carc.<td:< td="">Carc.<td:< td="">Eye Irrit.<td:< td="">:::</td:<></td:<></td:<></td:<>		:		
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H334: May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.H335: May cause respiratory irritation.H3361: Suspected of causing cancer.H3611: Suspected of damaging fettility.H373: May cause damage to organs through prolonged or repeated exposure if inhaled.H400: Very toxic to aquatic life with long lasting effects.H411: Toxic to aquatic life with long lasting effects.H412: Harmful to aquatic life with long lasting effects.H413: May cause long lasting harmful effects to aquatic life.H413: Acute toxicityAcute Tox.: Acute toxicityAquatic Acute: Short-term (acute) aquatic hazardAquatic Chronic: Long-term (chronic) aquatic hazardCarc.: CarcinogenicityEye Irrit.: Eye irritationRepr.: Respiratory sensitisationSkin Irrit.: Skin sensitisationSkin Irrit.: Specific target organ toxicity - repeated exposure98/24/EC I: Limit values Short-term98/24/EC I / STEL: Derived no-effect levelCAS: Coheal Agreement concerning the International Carriage of Dangerous Goods by		:		
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H351 : Suspected of causing cancer. H361f : Suspected of damaging fertility. H373 : May cause damage to organs through prolonged or repeated exposure if inhaled. H400 : Very toxic to aquatic life. H410 : Very toxic to aquatic life with long lasting effects. H411 : Toxic to aquatic life with long lasting effects. H412 : Harmful to aquatic life with long lasting effects. H413 : May cause long lasting harmful effects to aquatic life. Full text of other abbreviations Acute toxicity Acute Tox. : Acute toxicity Aquatic Acute : Short-term (chronic) aquatic hazard Carc. : Carcinogenicity Eye Irrit. : Eye irritation Repr. : Reproductive toxicity Resp. Sens. : Respriatory sensitisation Stin Sens. : Skin irritation Stin Sens. : Skin irritation Stor RE : Specific target organ toxicity - repeated exposure STOT RE : Specific target organ toxicity - s	H334	:		breathing difficul-
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SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



Sikaflex®-292i

Revision Date: 03.03.2025 Date of last issue: 24.08.2023		Version 6.1	Print Date 03.03.2025	
MARPOL		ernational Convention for the Prevention ps, 1973 as modified by the Protocol of		
OEL		cupational Exposure Limit		
PBT		sistent, bioaccumulative and toxic		
PNEC	: Pre	dicted no effect concentration		
REACH	and	 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	: Sub	ostances of Very High Concern		
vPvB	: Ver	y persistent and very bioaccumulative	9	
Further information				

Classification of the mixtur	Classification procedure:	
Skin Sens. 1	H317	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 !

NO / EN