.1 Product identifier		
Trade name	:	Sikaflex <sup>®</sup> EBT+
.2 Relevant identified uses of	the s	substance or mixture and uses advised against
Product use	:	Sealant/adhesive
.3 Details of the supplier of the	e sa	fety data sheet
Company		Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	:	0113 240 3456
E-mail address	:	everbuild.sds@uk.sika.com
	ber :	National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777
Emergency telephone num- ber		National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777
ber SECTION 2: Hazards identifi 2.1 Classification of the substa Classification (REGULATIO Skin sensitisation, Category	: cati nce DN (I	24 Hour Emergency Telephone Number +44 870 190 6777 on or mixture EC) No 1272/2008)
ber SECTION 2: Hazards identifi 2.1 Classification of the substa Classification (REGULATIO Skin sensitisation, Category 2.2 Label elements	: cati nce DN (I 1	24 Hour Emergency Telephone Number +44 870 190 6777 on or mixture EC) No 1272/2008) H317: May cause an allergic skin reaction.
ber SECTION 2: Hazards identifi 2.1 Classification of the substa Classification (REGULATIO Skin sensitisation, Category	: cati nce DN (I 1	24 Hour Emergency Telephone Number +44 870 190 6777 on or mixture EC) No 1272/2008) H317: May cause an allergic skin reaction.
ber SECTION 2: Hazards identifi 2.1 Classification of the substa Classification (REGULATIO Skin sensitisation, Category 2.2 Label elements Labelling (REGULATION (E	: cati nce DN (I 1	24 Hour Emergency Telephone Number +44 870 190 6777 on or mixture EC) No 1272/2008) H317: May cause an allergic skin reaction.
ber SECTION 2: Hazards identifi 2.1 Classification of the substation Classification (REGULATIO Skin sensitisation, Category 2.2 Label elements Labelling (REGULATION (E Hazard pictograms	: cati nce DN (I 1	24 Hour Emergency Telephone Number +44 870 190 6777 on or mixture EC) No 1272/2008) H317: May cause an allergic skin reaction. No 1272/2008) Vo 1272/2008)

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Version 3.5 P102 Keep out of reach of children. **Prevention:** P261 Avoid breathing dust/ fume/ gas/ mist/ va-

pours/ spray. Wear protective gloves. **Response:** 

P302 + P352 IF ON SKIN: Wash with plenty of water.

**Disposal:** P501

P280

Dispose of contents/container in accordance with local regulation.

### Hazardous components which must be listed on the label:

Hardener LI (Isophoronedialdimine) Reaction product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethoxvsilane Pentamethyl piperidylsebacate 4,4'-methylenediphenyl 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.

#### 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.

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Registration number		, , , ,
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

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Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 2,5 - < 5
Hardener LI (Isophoronedial- dimine)	932742-30-8 700-071-4 UK-01-4889597125- 6-0001	Skin Sens. 1B; H317 Aquatic Chronic 3; H412	>= 0,25 - < 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	>= 0,25 - < 1
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	
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 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 %	
		Acute toxicity esti- mate	
For evaluation of obbreviations as		Acute inhalation tox- icity (dust/mist): 1,5 mg/l	

For explanation of abbreviations see section 16.



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### **SECTION 4: First aid measures**

4.1 Description of first aid measure	S
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. 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 :	Allergic reactions See Section 11 for more detailed information on health effects and symptoms.
Risks :	sensitising effects
	May cause an allergic skin reaction.
4.3 Indication of any immediate me	dical attention and special treatment needed
Treatment :	Treat symptomatically.

## **SECTION 5: Firefighting measures**

<b>5.1 Extinguishing media</b> 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.
5.2 Special hazards arising from Hazardous combustion prod- ucts		e substance or mixture No hazardous combustion products are known

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5.3 Advice for firefighters		
Special protective equipment : for firefighters	In the event of fire, wear self-contained breath	ning apparatus.
Further information :	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protectiv	e equipment and emergency procedures	
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 sev	ver system.
6.3 Methods and material for conta	inment and cleaning up	
Methods for cleaning up :	Soak up with inert absorbent material (e.g. sa acid binder, universal binder, sawdust). Keep in suitable, closed containers for dispos	-
6.4 Reference to other sections		
For personal protection see sect	ion 8.	
SECTION 7: Handling and stora	ge	
7.1 Precautions for safe handling		
Advice on safe handling :	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposes 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 pro- ma, allergies, chronic or recurrent respiratory not be employed in any process in which this used. Smoking, eating and drinking should be prohi plication area. Follow standard hygiene measures when han products	oblems or asth- disease should mixture is being bited in the ap- dling chemical
Advice on protection against : fire and explosion	Normal measures for preventive fire protectio	n.
	I have all a first and a second se	· · · · · · · · · · · · · · · · · · ·

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#### 7.2 Conditions for safe storage, including 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)		

## 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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 mg/m3 (NCO)	GB EH40
	Further information: Capable of causing occupational asthma.			
		STEL	0,07 mg/m3 (NCO)	GB EH40

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

#### **Biological occupational exposure limits**

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
4,4'-methylenediphenyl diisocyanate	101-68-8	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT

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

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-		-

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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

Personal protective equipme	ent	
Eye 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- 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 - 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 cor	ntro	ols
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	: liquid
Appearance	: paste
Colour	: various
Odour	: odourless

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	Melting point/range / Freezing point	:	No data available		
	Boiling point/boiling range	:	No data available		
	Flammability (solid, gas)	:	No data available		
	Upper/lower flammability or e	эхр	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		
	Auto-ignition temperature	:	No data available		
	Decomposition temperature	:	No data available		
	рН	:	Not applicable substance/mixture is non-soluble (in water)		
	Viscosity				
	Viscosity, dynamic	:	ca. 160.000 mPa.s (20 °C)		
	Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)		
	Solubility(ies)				
	Water solubility	:	insoluble		
	Partition coefficient: n- octanol/water	:	No data available		
	Vapour pressure	:	0,01 hPa		
	Density	:	ca. 1,36 g/cm3 (20 °C)		
	Relative vapour density	:	No data available		
	Particle characteristics	:	No data available		

## 9.2 Other information

No data available



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## **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

#### 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 based on available information.

#### **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
Hardener LI (Isophoronedi	aldi	mine):
Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg
Reaction product of Hexam	oth	vlene diisocvanate, oligomers with Mercant

## Reaction product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethox-

## ysilane:

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

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## Pentamethyl piperidylsebacate:

Acute oral toxicity : LD50 Oral (Rat): 3.230 mg/kg

## 4,4'-methylenediphenyl diisocyanate:

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

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

#### 11.2 Information on other hazards

#### Endocrine disrupting properties

#### Product:

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: 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 daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): > 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): 180,4 mg/l Exposure time: 72 h

#### Reaction product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethoxysilane:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 100 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (algae)): > 100 mg/l Exposure time: 72 h Method: OECD Test Guideline 201

## Pentamethyl piperidylsebacate:

Toxicity to fish : LC50 (Fish): 0,97 mg/l

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Exposure time: 96 h

M-Factor (Acute aquatic tox- : 1 icity)

M-Factor (Chronic aquatic : 1 toxicity)

#### 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

#### **SECTION 13: Disposal considerations**

13.1 Waste treatment methods	
Product	<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</li> </ul>
	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

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		local authority requirements. Avoid dispersal of spilled material and runoff a soil, waterways, drains and sewers.	and contact with
European Waste Catalogue	:	08 04 09* waste adhesives and sealants cont solvents or other dangerous substances	aining organic
Contaminated packaging	•	15 01 10* packaging containing residues of or by dangerous substances	contaminated

## **SECTION 14: Transport information**

14.1 UN 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			
ΑΤΑ	:	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 dangerous good					
14.6 Special precautions for user					

Not applicable

## **14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** Not applicable for product as supplied.



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## **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

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 fol- lowing entries should be considered: Number on list 3	
			1,2-Benzenedicarboxylic acid, di-C9- 11-branched alkyl esters, C10-rich (Number on list 52)	
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			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 subject to authorisation (Annex XIV)			Not applicable	
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer			Not applicable	
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)			Not applicable	
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals			Not applicable	
REACH Information: - registered by our upst - registered by us, and/ - excluded from the reg - exempted from the reg		trea /or gula	am suppliers, and/or tion, and/or	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable				
Volatile organic compounds : Law on the incentive ta (VOCV) no VOC duties		ax fo	or volatile organic compounds	

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- : Environmental Protection Act 1990 & Subsidiary Regulations

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mixture:



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mental regulation/legislation Health and Safety at Work Act 1974 & Subsidiary Regulations specific for the substance or Control of Substances Hazardous to Health Regulations (COSHH)

May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

## 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**

H315 H317 H319 H332 H334 H335 H351 H361f H373 H400 H410 H412 H413		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. Suspected of damaging fertility. May cause damage to organs through prolonged or repeated exposure if inhaled. Very toxic to aquatic life. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.
Full text of other abbreviati	ons	
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Irrit. Repr. Resp. Sens. Skin Irrit. Skin Sens. STOT RE STOT SE GB EH40 GB EH40 BAT GB EH40 / TWA GB EH40 / STEL ADR		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Eye irritation Reproductive toxicity Respiratory sensitisation Skin irritation Skin sensitisation Specific target organ toxicity - repeated exposure Specific target organ toxicity - repeated exposure UK. EH40 WEL - Workplace Exposure Limits UK. Biological monitoring guidance values Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period) European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50 GHS IATA	:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

## Sikaflex® EBT+

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IMDG	: International Maritime Code for Da	ingerous Goods
LD50	: Median lethal dosis (the amount of once, which causes the death of 5 test animals)	f a material, given all at
LC50	: Median lethal concentration (conce air that kills 50% of the test animal period)	
MARPOL	: International Convention for the Pr Ships, 1973 as modified by the Pro	
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and to	oxic
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 of t	the European Parliament
	and of the Council of 18 December	r 2006 concerning the Reg-
	istration, Evaluation, Authorisation	and Restriction of Chemi-
	cals (REACH), establishing a Euro	ppean Chemicals Agency
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccum	nulative

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 !

GB / EN