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

#### **1.1 Product identifier**

Trade name

: SikaTack<sup>®</sup> ELITE Part A

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

Product use : 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)

Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H317 H334	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
		H412	Harmful to aquatic life with long lasting ef-

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fects. **Prevention:** Precautionary statements P261 Avoid breathing mist or vapours. P273 Avoid release to the environment. P280 Wear protective gloves. In case of inadequate ventilation wear respir-P284 atory protection. **Response:** P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a P342 + P311 POISON CENTER/ doctor.

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

aliphatic prepolymer (t-polyether based) aliphatic prepolymer (d-polyether based) 4,4'-methylenediphenyl diisocyanate Hexamethylene-1,6-diisocyanate homopolymer 2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate

#### **Additional Labelling**

"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.

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Registration number		
aliphatic prepolymer (t-polyether based)	138626-39-8 Not Assigned	Skin Sens. 1; H317	>= 2,5 - < 5
aliphatic prepolymer (d-polyether based)	39323-37-0 Not Assigned	Skin Sens. 1; H317	>= 1 - < 2,5
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 specific concentration limit Eye Irrit. 2; H319 >= 5 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 %	>= 0,5 - < 1
		Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	
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)	>= 0,5 - < 1
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (dust/mist): 1,5 mg/l	

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2-ethyl-2-[[(1-oxoallyl)oxy]methyl]- 1,3-propanediyl diacrylate	15625-89-5 239-701-3 01-2119489896-11- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Carc. 2; H351 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic	>= 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	aquatic toxicity): 1 Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic	>= 0,1 - < 0,25
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	aquatic toxicity): 1Acute Tox. 1; H330Skin Irrit. 2; H315Eye Irrit. 2; H319Resp. Sens. 1; H314Skin Sens. 1; H317STOT SE 3; H335(Respiratory system)Aquatic Chronic 2;H411specific concentrationlimitResp. Sens. 1; H334>= 0,5 %Skin Sens. 1; H317>= 0,5 %Acute toxicity estimate	>= 0,025 - < 0,1
For explanation of abbreviations se		Acute inhalation tox- icity (dust/mist): 0,031 mg/l	

For explanation of abbreviations see section 16.

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**SECTION 4: First aid measures** 

4.1 Description of first aid meas	sures		
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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>		
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>		
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>		
4.2 Most important symptoms a	nd effects, both acute and delayed		
Symptoms	<ul> <li>Asthmatic appearance Allergic reactions See Section 11 for more detailed information on health effects and symptoms.</li> </ul>		
Risks	: sensitising effects		
	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.		
4.3 Indication of any immediate medical 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 the	he substance or mixture	
Hazardous combustion prod- ucts	: 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 breathing apparatus.
Further information	:	Standard procedure for chemical fires.
SECTION 6: Accidental releas	se r	neasures
6.1 Personal precautions, protec	tive	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 sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for cor	ntai	nment and cleaning up
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>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.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety
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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, 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) Specific use(s)	:	Cleaning with aprotic polar solvents must be avoided. Consult most current local Product Data Sheet prior to any

use.

#### **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 *		
4,4'-methylenediphenyl diisocyanate	101-68-8	STEL	0,01 ppm	FOR-2011-12- 06-1358		
	Further inform	ation: Substances o	considered to evok	e allergies		
	when coming i	nto touch with the e	eyes or airways or	evoking aller-		
	gies after comi	ing into contact with	the skin	0		
		TWA	0,005 ppm 0,05 mg/m3	FOR-2011-12- 06-1358		
Hexamethylene-1,6-diisocyanate homo- polymer	28182-81-2	TWA	0,005 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					
		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 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					
		STEL	0,01 ppm	FOR-2011-12- 06-1358		

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

#### 8.2 Exposure controls

#### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

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#### 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- ing limits of the selected respirator. Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary. 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 controls**

General advice : Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

#### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state	: liquid
Appearance	: paste
Colour	: black
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
Linnar/lower flommobility or	o.v.n	Jaciva limita
Upper/lower flammability or o Upper explosion limit / Up- per flammability limit	-	
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	:	not determined
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Solubility/icc)		
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n-	:	No data available
octanol/water		
Vapour pressure	:	0,01 hPa
	:	0,01 hPa ca. 1,26 g/cm3 (20 °C)

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Particle characteristics : 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 : No data availab
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#### 10.5 Incompatible materials

Materials to avoid	:	No data available
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 due to lack of data.

#### **Components:**

### aliphatic prepolymer (d-polyether based):

Acute oral toxicity : LD50 Oral (Rat): > 2.000 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

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Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method

Havemethylana 1 C diisaay		to homonolymory		
Hexamethylene-1,6-diisocy Acute oral toxicity				
Acute inhalation toxicity	:			
		Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method		
Acute dermal toxicity	:	LD50 Dermal (Rat): > 2.000 mg/kg		
2-ethvl-2-[[(1-oxoallvl)oxv]	meth	yl]-1,3-propanediyl diacrylate:		
Acute oral toxicity	:			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg		
Pentamethyl piperidylseba	cate	:		
		LD50 Oral (Rat): 3.230 mg/kg		
3-isocvanatomethyl-3.5.5-t	rime	thylcyclohexyl 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		
<b>Skin corrosion/irritation</b> Not classified due to lack of d	data.			
Serious eye damage/eye ir Not classified due to lack of o				
Respiratory or skin sensitisation				
Skin sensitisation May cause an allergic skin re	eactio	on.		

May cause an allergic skin reaction.

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#### **Respiratory sensitisation**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### 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 consid-1 ered 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:

#### aliphatic prepolymer (t-polyether based):

Toxicity to algae/aquatic plants	:	EC50 (algae): 100 mg/l Exposure time: 72 h
		NOEC (algae): 100 mg/l Exposure time: 72 h
aliphatic prepolymer (d-poly	veth	er based):
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): > 100 mg/l
		NOEC (Daphnia (water flea)): > 100 mg/l

EC50 (algae): > 100 mg/l

Toxicity to algae/aquatic :

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	plants	Exposure time: 72 h
	2-ethyl-2-[[(1-oxoallyl)oxy]me Toxicity to fish	thyl]-1,3-propanediyl diacrylate: LC50 (Danio rerio (zebra fish)): 0,87 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
	M-Factor (Acute aquatic tox-	
	M-Factor (Chronic aquatic toxicity)	1
	Pentamethyl piperidylsebacat	e:
		LC50 (Fish): 0,97 mg/l Exposure time: 96 h
	M-Factor (Acute aquatic tox-	1
	M-Factor (Chronic aquatic : toxicity)	1
12.2	2 Persistence and degradability No data available	/
12.:	<b>3 Bioaccumulative potential</b> No data available	
12.4	<b>4 Mobility in soil</b> No data available	
12.	5 Results of PBT and vPvB ass	essment
	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
12.0	6 Endocrine disrupting propert	ies
	Product:	
	Assessment	The substance/mixture does not contain components consid- ered 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.

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#### 12.7 Other adverse effects

#### Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

#### **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
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
Country NO 10000008428		

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	DG TA	:	Not regulated as a dangerous good Not regulated as a dangerous good
14.4 Pa	acking group		
A	DR	:	Not regulated as a dangerous good
IM	DG	:	Not regulated as a dangerous good
IA	TA (Cargo)	:	Not regulated as a dangerous good
IA	TA (Passenger)	:	Not regulated as a dangerous good

#### 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 us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

mixtures and articles (Annex XVII) Number on list 75, 3	iction for the fol- uld be considered: 3
---------------------------------------------------------	------------------------------------------------

4,4'-methylenediphenyl diisocyanate (Number on list 74, 56) 3-isocyanatomethyl-3,5,5trimethylcyclohexyl isocyanate (Number on list 74) 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich (Number on list 52)

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).

: None of the components are listed (=> 0.1 %).

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REACH - List of substances subject to aut (Annex XIV)	orisation : Not applicable			
Regulation (EC) No 1005/2009 on substar plete the ozone layer	es that de- : Not applicable			
Regulation (EU) 2019/1021 on persistent ( tants (recast)	ganic pollu- : Not applicable			
Regulation (EC) No 649/2012 of the European Parlia- : Not applicable ment and the Council concerning the export and import of dangerous chemicals				
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 (VOCV) no VOC	e incentive tax for volatile organic compounds luties			
Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable				
Product registration number : 614411				
Other regulations				

#### Other regulations:

Note the regulation on organization, leadership and participation, chapter 12 on the work of children and young people.

#### 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	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H332	:	Harmful if inhaled.

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H334		May cause allergy or asthma symptoms or breathing difficul-
	•	ties if inhaled.
11225		
H335	•	May cause respiratory irritation.
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.
Full text of other abbreviati	ons	
	••	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Carc.	:	Carcinogenicity
Eye Irrit.		Eye irritation
Repr.	:	Reproductive toxicity
	:	
Resp. Sens.	•	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
FOR-2011-12-06-1358	:	Norway. Occupational Exposure limits
FOR-2011-12-06-1358 /		Long term exposure limit
TWA	•	
FOR-2011-12-06-1358 /		Shart tarm avagura limit
	:	Short term exposure limit
STEL		
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
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
WARFOL	·	
		Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	;	Regulation (EC) No 1907/2006 of the European Parliament
	•	and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
0.410		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

Version 5.0

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#### **Further information**

Classification of the	mixture:	Classification procedure:
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	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