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

## 1.1 Product identifier

Trade name

: Sikagard<sup>®</sup>-Wallcoat N Part A

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

Product use : Epoxy coating, Product is not intended for consumer use

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Hellas ABEE
		15 Protomagias Street
		145 68 Kryoneri / Athens
Telephone	:	+30 210 81 60 600
Telefax	:	+30 210 81 60 606
E-mail address of person	:	EHS@gr.sika.com
responsible for the SDS		

#### 1.4 Emergency telephone number

Poison Information Center + 30 210 77 93 777

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

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

Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

#### 2.2 Label elements

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

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317 H319 H412	May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements	:	Prevention: P261	Avoid breathing mist or vapours.

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P273 P280	Avoid release to the environment. Wear protective gloves/ eye protection/ face protection.
Response:	
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.

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

Formaldehyde, polymer with N1-(2-aminoethyl)-N2[2-[(2-aminoethyl)amino]ethyl]-1,2ethanediamine, 2, 2`-[1,4-butanediylbis(oxymethyl)] Fatty acids, C18-unsatd., dimers, polymer reaction products with tall-oil fatty acids and triethylenetetramine Amines, polyethylenepoly-, tetraethylenepentamine fraction 3-aminomethyl-3,5,5-trimethylcyclohexylamine m-phenylenebis(methylamine) 3,6-diazaoctanethylenediamin

## Additional Labelling

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.

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

## 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Formaldehyde, polymer with N1- (2-aminoethyl)-N2[2-[(2- aminoethyl)amino]ethyl]-1,2- ethanediamine, 2, 2`-[1,4- butanediylbis(oxymethyl)]	180583-06-6 Not Assigned	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 5 - < 10
2-(2-butoxyethoxy)ethanol	112-34-5 203-961-6 01-2119475104-44- XXXX	Eye Irrit. 2; H319	>= 1 - < 2,5
Fatty acids, C18-unsatd., dimers, polymer reaction products with tall-oil fatty acids and triethylene- tetramine	68082-29-1 Not Assigned	Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 1 - < 2,5
Amines, polyethylenepoly-, tetra- ethylenepentamine fraction	90640-66-7 292-587-7 01-2119487290-37- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1B; H317 Aquatic Chronic 2; H411	>= 0,25 - < 1
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	

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3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 	>= 0,1 - < 1
		mate Acute oral toxicity: 1.030 mg/kg	
m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071	>= 0,025 - < 0,25
		Acute toxicity esti- mate Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34	
trimethylolpropane	77-99-6 201-074-9 01-2119486799-10- XXXX	mg/l Repr. 2; H361fd	< 1
3,6-diazaoctanethylenediamin	112-24-3 203-950-6 01-2119487919-13- XXXX (covered by CAS 90640-67-8)	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 0,025 - < 0,25
		Acute toxicity esti- mate Acute oral toxicity:	
		1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	

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Substances with a workplace ex	xposure limit :	
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX	>= 25 - < 40
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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	:	Immediately flush eye(s) with plenty of water. 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 Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.	
Risks	:	irritant effects sensitising effects May cause an allergic skin reaction.	
		Causes serious eye irritation.	
4.3 Indication of any immediate Treatment	e mec	dical attention and special treatment needed Treat symptomatically.	
ricalinent	•	riear symptomatically.	

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## **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.
5.2	Special hazards arising from	the	substance or mixture
	Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3	Advice for firefighters		
	Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
	Further information	:	Standard procedure for chemical fires.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective 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 containment 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	: 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 asth-
	ma, allergies, chronic or recurrent respiratory disease should

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		not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication 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, including any incompatibilities					
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance 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 use.			

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## **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)	10 mg/m3	GR OEL
		TWA (respirable)	5 mg/m3	GR OEL
2-(2-butoxyethoxy)ethanol	112-34-5	STEL	15 ppm 101,2 mg/m3	2006/15/EC
	Further inform	nation: Indicative		
		TWA	10 ppm 67,5 mg/m3	2006/15/EC
		TWA	10 ppm 67,5 mg/m3	GR OEL
		STEL	15 ppm 101,2 mg/m3	GR OEL

\*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

	c cquipinent			
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 prote	ection :	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 protecti	on :	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 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 Colour Odour	::	liquid various slight
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available

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## Upper/lower flammability or explosive limits

Upper explosion limit / Up-	•	
per flammability limit	•	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	ca. 7 Concentration: 100 %
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
<b>Solubility(ies)</b> Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	23 hPa
Density	:	ca. 1,55 g/cm3 (20 °C)
Relative vapour density	:	No data available
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.
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#### 10.4 Conditions to avoid

data available
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## **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:

#### 2-(2-butoxyethoxy)ethanol:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): ca. 2.700 mg/kg			
Amines, polyethylenepoly-,	tet	raethylenepentamine fraction:			
Acute oral toxicity	:	LD50 Oral (Rat): 1.716 mg/kg			
		Acute toxicity estimate: 1.716 mg/kg Method: Calculation method			
Acute dermal toxicity	:	LD50 Dermal (Rat): 1.465 mg/kg			
		Acute toxicity estimate: 1.465 mg/kg Method: Calculation method			
3-aminomethyl-3,5,5-trimethylcyclohexylamine:					
Acute oral toxicity	:	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008			
		LD50 Oral (Rat): 1.030 mg/kg			
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist			

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

LD50 (Rabbit): > 2.000 - 5.000 mg/kg

#### m-phenylenebis(methylamine):

Acute oral toxicity LD50 Oral (Rat): 930 mg/kg :

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		Acute toxicity estimate: 930 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract.
		Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rat): > 3.100 mg/kg
trimethylolpropane:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 0,85 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 10.000 mg/kg
3,6-diazaoctanethylenediami	in:	
Acute oral toxicity	:	LD50 Oral (Rat): 1.716 mg/kg
		Acute toxicity estimate: 1.716 mg/kg Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 1.465 mg/kg
		Acute toxicity estimate: 1.465 mg/kg Method: Calculation method

### Skin corrosion/irritation

Not classified based on available information.

## Serious eye damage/eye irritation

Causes serious eye irritation.

## 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.

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## 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:

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:

Fatty acids, C18-unsatd., dimers, polymer reaction products with tall-oil fatty acids and tri-
ethylenetetramine:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): 7,07 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 4,34 mg/l Exposure time: 72 h
		NOEC (Pseudokirchneriella subcapitata (green algae)): 0,5 mg/l Exposure time: 72 h
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	EC50: 7,07 mg/l Exposure time: 48 d Species: Daphnia sp. (water flea)

#### 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Toxicity to algae/aquatic : ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100

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plants	mg/l Exposure time: 72 h	
	NOEC (Desmodesmus subspicatus (g Exposure time: 72 h	reen algae)): 1,5 mg/l
m-phenylenebis(methylamine	e):	
Toxicity to fish	: LC50 (Oryzias latipes (Japanese meda Exposure time: 96 h	aka)): > 10 - 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > Exposure time: 48 h	• 10 - 100 mg/l
trimethylolpropane:		
Toxicity to fish	: LC50 (Fish): 1.000 mg/l Exposure time: 96 h	
Toxicity to algae/aquatic plants	: EC50 (Selenastrum capricornutum (gro Exposure time: 72 h	een algae)): 1.000 mg/l
3,6-diazaoctanethylenediami	1:	
Toxicity to fish	: LC50 (Pimephales promelas (fathead Exposure time: 96 h	minnow)): > 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia (water flea)): 10 - 100 Exposure time: 48 h	mg/l
Toxicity to algae/aquatic plants	: EC50 (Pseudokirchneriella subcapitata 100 mg/l Exposure time: 72 h	a (green algae)): 10 -

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

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Assessment	: The substance/mixture does not conta ered to have endocrine disrupting pro REACH Article 57(f) or Commission D (EU) 2017/2100 or Commission Regu levels of 0.1% or higher.	perties according to Delegated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: An environmental hazard cannot be e unprofessional handling or disposal. Harmful to aquatic life with long lasting	

## **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.
European Waste Catalogue	:	08 01 11* waste paint and varnish 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

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ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a 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       :       Not applicable				
	REACH Information:	All substances contair - registered by our up - registered by us, and - excluded from the re - exempted from the r	strea d/or egula	am suppliers, and/or ition, and/or
	REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
	REACH - Candidate List of Subs Concern for Authorisation (Article	, ,	:	None of the components are listed (=> 0.1 %).
	REACH - List of substances subj (Annex XIV)	ject to authorisation	:	Not applicable
	Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de-	:	Not applicable

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Regulation (EU) 2019/1021 on pertaints (recast)	ersistent organic pollu- : Not applicat	ble
Regulation (EC) No 649/2012 of t ment and the Council concerning of dangerous chemicals		ble
Seveso III: Directive 2012/18/EU jor-accident hazards involving da	of the European Parliament and of the C ngerous substances. Not applicable	ouncil on the control of ma-
Volatile organic compounds :	Law on the incentive tax for volatile org (VOCV) Volatile organic compounds (VOC) con no VOC duties	
	Directive 2010/75/EU of 24 November 2 emissions (integrated pollution preventi Volatile organic compounds (VOC) con	on and control)

## 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

H302	: Harmful if swallowed.	
H312	: Harmful in contact with skin.	
H314	: Causes severe skin burns and eye damage.	
H315	: Causes skin irritation.	
H317	: May cause an allergic skin reaction.	
H318	: Causes serious eye damage.	
H319	: Causes serious eye irritation.	
H332	: Harmful if inhaled.	
H361fd	: Suspected of damaging fertility. Suspected of damagi	ng the
	unborn child.	•
H411	: Toxic to aquatic life with long lasting effects.	
H412	: Harmful to aquatic life with long lasting effects.	
11712		
Full text of other abbre		
Full text of other abbre Acute Tox.	ations : Acute toxicity	
Full text of other abbre	ations	
<b>Full text of other abbre</b> Acute Tox. Aquatic Chronic	ations : Acute toxicity : Long-term (chronic) aquatic hazard	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam.	ations <ul> <li>Acute toxicity</li> <li>Long-term (chronic) aquatic hazard</li> <li>Serious eye damage</li> </ul>	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit.	ations <ul> <li>Acute toxicity</li> <li>Long-term (chronic) aquatic hazard</li> <li>Serious eye damage</li> <li>Eye irritation</li> </ul>	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit. Repr.	ations <ul> <li>Acute toxicity</li> <li>Long-term (chronic) aquatic hazard</li> <li>Serious eye damage</li> <li>Eye irritation</li> <li>Reproductive toxicity</li> </ul>	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit. Repr. Skin Corr.	ations <ul> <li>Acute toxicity</li> <li>Long-term (chronic) aquatic hazard</li> <li>Serious eye damage</li> <li>Eye irritation</li> <li>Reproductive toxicity</li> <li>Skin corrosion</li> </ul>	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit. Repr. Skin Corr. Skin Irrit.	ations         : Acute toxicity         : Long-term (chronic) aquatic hazard         : Serious eye damage         : Eye irritation         : Reproductive toxicity         : Skin corrosion         : Skin sensitisation	
Full text of other abbre Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit. Repr. Skin Corr. Skin Irrit. Skin Sens.	ations <ul> <li>Acute toxicity</li> <li>Long-term (chronic) aquatic hazard</li> <li>Serious eye damage</li> <li>Eye irritation</li> <li>Reproductive toxicity</li> <li>Skin corrosion</li> <li>Skin irritation</li> </ul>	

## Sikagard<sup>®</sup>-Wallcoat N Part A

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2006/15/EC / TWA 2006/15/EC / STEL GR OEL / TWA GR OEL / STEL ADR	:	Limit Value - eight hours Short term exposure limit Long term exposure limit Short term exposure limit 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
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- cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

### **Further information**

Classification of the	mixture:	Classification procedure:
Eye Irrit. 2	H319	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 !

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