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 BETONCONTACT  
 28.07.2014  
 17.08.2018  
 Regulation (EU) 2015/830

# BETONCONTACT

## CONTACT PRIMER FOR CONCRETE SURFACES

contact and bonding primer for adhesion improvement to smooth, dense, polished and non-absorbent concrete surfaces

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
 Trade name : BETONCONTACT®

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

##### 1.2.1. Relevant identified uses

BETONCONTACT is a special contact primer, which forms a contact surface with secure and uniform distribution of adhesion to all flat, dense, polished and non-absorbent concrete surfaces. It is particularly recommended when applying gypsum-based mortars, plasters and screeds on smoothly encased concrete surfaces with limited water absorbance, walls and ceilings from ready-to-use concrete elements.

##### 1.2.2. Uses advised against

No additional information available than those specified in the technical documents and the label of the product.

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

MARISAN & Kolev Ltd.  
 East Industrial Zone  
 15, Kalna Dere Str.  
 7009, Ruse, Bulgaria  
 Tel.: +359-82-519 721

e-mail: [office@marisanbg.com](mailto:office@marisanbg.com) – <http://www.marisanbg.com/bg>

#### 1.4. Emergency telephone number

Tel.: 112

Country	Organization/company	Address	Emergency telephone number
Bulgaria	National Toxicology Center Hospital for Active Medical Treatment and Emergency Medicine "N.I. Pirogov"	21 Gen. „Edward I. Totleben“ Blvd. 1606 Sofia	+359 2 9154 233

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## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or the mixture – mixture:

#### 2.1.1. Classification in according to Regulation № 1272/2008 (CLP)

Not classified

#### 2.1.2. Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

### 2.2. Label elements

#### Hazard statements (CLP)

<b>Labeling in accordance with Regulation (EC) 1272/2008 (CLP)</b>	<b>1272/2008 (CLP)</b>
<b>Hazards pictograms (CLP):</b>	Not applicable
<b>Signal word (CLP)</b>	Not applicable
<b>Hazardous ingredients</b>	Not applicable
<b>Hazard statements (CLP)</b>	Not applicable
<b>Precautionary statements (CLP)</b>	Not applicable

#### EUH-statements

EUH208:

Contains: 1,2-benzisothiazole-3 (2H) -one, 1,2-benzisothiazolin-3-one (CAS No 2634-33-5).  
 May cause an allergic reaction.  
 Safety data sheet will be available on request.

EUH208

### 2.3. Other hazards

No additional information available  
 Results from PBT or vPvB hazards:  
 - PBT – the mixture is not tested  
 - vPvB – the mixture is not tested

## 3. Composition / Information on ingredients

### 3.1. Substances - not applicable

### 3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) № 1272/2008 [CLP]
zinc oxide	CAS № 1314-13-2 EO № 215-222-5 EO index № 030-013-00-7	0,018 - 0,04	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
1,2-benzisothiazol-3 (2H) -one, 1,2-benzisothiazolin-3-one	CAS № 2634-33-5 EO № 220-120-9 EO index № 613-088-00-6	0,009 - 0,02	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400

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pyrithione zinc	CAS № 13463-41-7 EO № 236-671-3	0,009 - 0,02	Not classified
Sodium polynaphthalene sulphonate	CAS № 9084-06-4	0 - 0,02	Not classified
Titanium dioxide	CAS № 13463-67-7 EO № 236-675-5	2 - 3	Not classified
Calcium carbonate	CAS № 471-34-1 EO № 207-439-9	30 - 40	Not classified
Other components	Not classified as hazardous according to the Regulation (EC) № 1272/2008 [CLP]		

### Specific limited concentrations:

Name	Product identifier	Specific limited concentrations:
1,2-benzisothiazol-3 (2H) -one, 1,2-benzisothiazolin-3-one	(CAS №) 2634-33-5 (EO №) 220-120-9 (EO index №) 613-088-00-6	(C >= 0,0015) Skin Sens. 1, H317

For more information on the hazard level of the substances, see Sections 8, 11, 12, 15 and 16.

Full text of H-phrases: see Section 16.

## 4. First aid measures

### 4.1. Description of first aid measures

#### First aid by inhalation:

Remove the person to fresh air and keep comfortable for breathing.

#### First aid by skin contact:

Wash skin with lots of water. No adverse impacts on this way of action are expected.

If skin irritation or rash occurs: Get medical advice/attention.

#### First aid by eye contact:

No adverse impacts on this way of action are expected. After removing the contact lenses, rinse the eyes with lots of water for 15 minutes by lifting the eyelids. If complaints continues seek medical help.

#### First aid after ingestion:

Rinse mouth thoroughly with water, then drink lots of water. Do not give any other liquids. Do not induce vomiting, but if it happens, keep the head upright to avoid inhalation. If you feel unwell, call a toxicology center or doctor.

### 4.2. Most important symptoms and effects, both acute and delayed

Excessive exposure treatment should be directed to symptoms control.

Consequential effects are defined in paragraphs 2 and 11.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## 5. Firefighting measures

### 5.1. Extinguishing media

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**Suitable extinguishing agents:**

Foam, carbon dioxide, dry powders, pulverized water.

**Unsuitable extinguishing agents for security reasons:**

Are not known

**5.2. Special hazards arising from the substance or mixture****Hazardous decomposition products in case of fire:**

In thermal decomposition, may be removed acrylate monomers.

**5.3. Advice for firefighters****Protection during firefighting:**

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

**5.4. More information:**

In case of fire in neighborhood, cool the packaging with a stream of cold water to avoid pressure build up and do not ignite the plastic packaging.

When burning the packaging, can be released carbon monoxide, carbon dioxide, etc. Fire residues and contaminated fire extinguishing water must be removed in accordance with local regulations.

**6. Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures:****6.1.1. For non-emergency personnel**

Performs the instructions of the emergency responder staff responsible for emergencies according to the disaster and accident evacuation plan.

**6.1.2. For emergency responders**

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

**6.2. Precautions for environmental protection:**

Avoid release of dust in the environment. Do not release into the canalization, into subterranean water. In case that the product has been released, inform the competent authorities.

In case of accident and/or spillage, take measures to locate, restrict and collect. The collected amount of product is stored temporarily in special close designated vessels, then inform the competent authorities.

**6.3. Methods and materials for containment and cleaning up:****Cleaning methods:**

The product should be collected mechanically in certain container. Small amounts and contaminated area should be washed with water. Large quantities are pumped and then washed with water.

Contaminated water should be collected in a suitable disposal container. Do not throw to canalization without advanced flocculation and filtration.

**Other information:**

Materials or solid residues should be disposed of designated location. Waste treatment should be carried out in accordance with point 13.

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## 7. Handling and storage

### 7.1. Precautions for safe handling

#### Precautions for safe handling:

Take into account the precautionary measures specified in points 7 and 8.

Ensure good ventilation on the workplace. Avoid contact with eyes and skin. Working tools and dirty surfaces should be cleaned with water or a wet cloth.

#### Hygiene measures:

Observe hygiene requirements at work. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Eyes and exposed parts of the body should be carefully protected by the prolonged effect of the plaster. It's recommended to use of safety goggles and gloves.

### 7.2. Conditions for safe storage, including any incompatibilities:

#### Conditions for storage:

Store in tightly closed containers in dry and cool place at temperatures above than + 5°C to +30°C with good ventilation. Keep away from direct sunlight and frost.

### 7.3. Specific and end-use(s)

The product has no other uses than those specified on the label and product data sheet.

## 8. Exposure controls/personal protection

### 8.1. Control parameters

The product is not classified as hazardous according to Regulation (EC) 1272/2008 on classification, packaging, labeling of hazardous chemicals substances and mixtures but contains hazardous ingredients.

zinc oxide (1314-13-2)		
Bulgaria	Local name	Zinc oxide (zink)
Bulgaria	OEL TWA (Professional exposure limit value - 8 h) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Bulgaria	OEL STEL ( Professional exposure limit value - 15 min) (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
titanium dioxide (13463-67-7) – respirable dust		
Bulgaria	OEL (time weighted average value)	5 mg/m <sup>3</sup>
calcium carbonate (471-34-1)		
Bulgaria	OEL STEL ( Long-term professional exposure limit value ) (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>

### 8.2. Exposure control

#### Appropriate technical control:

Ensure good ventilation on the workplace. In general it's enough good ventilation. In some production operations, local exhaust ventilation may be required. The storage and use of this product must be equipped with accessories for washing and eye washing.

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**Hand protection:**

For short-term contact no protection is required. Protective chemical resistant gloves may be used (butyl rubber or nitrile rubber) in accordance with EN 374. The breakthrough time should be understood by the manufacturer. After washing hands, the lost greasy skin is restored using fat-containing cream.

**Eye protection:**

Recommended: Tightly fitting safety goggle type 2A5, in accordance with EN 166.

**Skin and body protection:**

Wear suitable protective clothing.

**Respiratory protection:**

No special protection is required. Normal/natural ventilation is sufficient. In the case of insufficient ventilation and exposure to dust above the exposure limits, use a multifunctional filter with a transmittance class depending on the concentration of the pollutants in accordance with the relevant EN 149.

**Environmental exposure control:**

Avoid release to the environment.

**9. Physical and chemical properties****9.1. Information about the physical and chemical properties:**

Appearance	liquid
Color:	according product specification
Odor:	odorless
pH:	8 – 9
Melting point:	Not applicable
Freezing point:	0°C (on water)
Interval / Temperature of boiling:	100°C (on water)
Flash point:	Not applicable
Auto ignition point:	The product is not self-igniting
Decomposition temperature:	No data available
Temperature of inflammability and explosion:	There is no hazard of explosion
Lower limit:	-
Upper limit:	-
Relative density:	1,08 ± 0,05 kg/l
Bulk density:	Not applicable
Solubility:	The product is water-soluble and partially soluble.
Mixing with water:	In the form in which it's sold, the product can be mixed with water.
Maximum VOC content:	30 g/l (cat. A/g)

**10. Stability and reactivity****10.1. Reactivity**

The product is non-reactive under normal conditions of use, storage and transport.

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## 10.2. Chemical stability

Stable under normal conditions of work and storage.

## 10.3. Possibility of hazardous reactions

No hazardous reaction known under normal conditions of use.

## 10.4. Conditions to avoid

Avoid temperatures below + 5°C and above than + 30°C and direct sunlight. Keep away from frost! It may coagulate at temperatures below 0°C. Avoid temperatures above than 170°C as the thermal decomposition of the product begins.

## 10.5. Incompatible materials

Not known.

## 10.6. Hazardous products of decomposition

Under normal conditions of storage and use, hazardous decomposition products should not be released.

## 11. Toxicological information

### 11.1. Information on toxicological effects

Toxicological properties of the product have not been tested. Classified on the basis of the available hazards information of the components as defined in the classification criteria for mixtures of each class or according to Annex I of Regulation (EC) 1272/2008. The relevant available health/environmental information for the substances listed in Section 3 is given in the following tables.

toxicity	Value type	Value	Method of use	Duration	Kinds	Method
<b>1,2-benzisothiazol-3 (2H) -one, 1,2-benzisothiazolin-3-one (2634-33-5)</b>						
Acute oral	Acute toxicity estimate (ATE)	670 mg/kg	oral			Expert evaluation
	LD50	670-784 mg/kg				rat
Acute dermal	LD50	> 5.000 mg/kg	Surface skin		rat	EPA OPP 81-2 (Acute Dermal Toxicity)
Corrosivity /irritation of the skin	Medium irritating			4 h	rabbit	EPA OPP 81-5 (Acute Dermal Irritation)
Serious eye damage/irritation	Strongly irritating			48 h	rabbit	EPA OPP 81-5 (Acute Eye Irritation)
Sensitization of the respiratory tract or skin	Sensitizing product			Maximizat ion of guinea pig test	Guinea pig	Magnusson and Kligman Method
	result	Research type/ way of administration	Metabolic activation/ exposure time	kinds	method	
Germ cell	negative	Reverse bacterial	with or without		OECD Method 471 (Reverse	

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mutagenicity		mutation testing (eg Ames test)			bacterial mutation test)
	negative	Test cellular gene mutations in mammals	with or without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
	negative			mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
	negative	Oral: without specification		rat	OECD Guideline 486 (Unscheduled DNA Synthesis (UDS) Test with Mammalian Liver Cells in vivo)
	negative	Oral: through a tube		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
	<b>result</b>	<b>Method of use</b>	<b>Exposure time/ processing frequency</b>	<b>kinds</b>	<b>method</b>
Repeated dose toxicity	NOAEL = 10 mg/kg	Oral: through a tube	90 days - daily	rat	OECD Method 408 (repeated multi-oral toxicity test for rodent for 90 days)

titanium dioxide (13463-67-7)				
toxicity	Value type	Value	Duration	kinds
Acute oral	LD50	>1000 mg/kg		rat
Acute respiratory	LC50	> 6.8 mg/l	4 h	rat
Acute dermal	LD50	> 10000 mg/kg		rabbit
<b>Effect</b>	<b>result</b>			
Irritation of the skin	There may be an irritating effect.			
Eyes irritation	Hazard of mechanical injuries caused by dust particles.			
Sensitization	There is no data of a sensitizing effect.			

calcium carbonate (471-34-1)				
toxicity	value type	value	duration	kinds
Acute oral	LD50	>2.000 mg/kg		rat
Acute respiratory	LC50	>3 mg/l		rat
Acute dermal	LD50	>2.000 mg/kg		rat
<b>effect</b>	<b>result</b>	<b>method</b>		
Corrosivity/irritation of the skin	It does not irritate the skin	IFV research		rabbit
Serious eye damage/irritation	It does not irritate the eyes	IFV research		rabbit
Respiratory and skin sensitization	Does not cause allergy to laboratory animals.	Local Lymph Node Assay test (LLNA)		mouse
Germ cell mutagenicity	No mutagenic effects were observed in animal tests.			
Carcinogenicity	Not expected			





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Reproductive toxicity	1.000 mg/kg, NOAEL – no defect detected		
Specific target organ toxicity	The substance or mixture is not classified as a specific site by the authorities in a single exposure.		
	Oral	1300 mg/kg	NOAEL – repeated exposure
	dermal	Unfixed scientific research - repeated exposure	

isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol (25265-77-4)				
toxicity	value type	value	duration	kinds
Acute oral	LD50	> 6500 mg/kg	8 h	rat
Acute respiratory	LCLo	>3,55 mg/l	6 h	rat
Acute dermal	LD50	>15200 mg/kg	8 h	rabbit
effect	result	method		
Corrosivity/irritation of the skin	Causes lightly skin irritation; category 3	Regulation (EC) № 440/2008; Annex B.4		rabbit
Serious eye damage/irritation	Slightly irritating. No classification according to GHS criteria.	OECD Method 405 Serious eye damage/irritation		rabbit
Respiratory and skin sensitization	It does not cause skin sensitization.	Regulation (EC) № 440/2008; Annex B.6		Guinea pig
Germ cell mutagenicity	It is not mutagenic.			
Carcinogenicity	Not expected			
Reproductive toxicity	1.000 mg/kg, NOAEL – There is no adverse effect on rat.			
Specific toxicity - single exposure	The substance or mixture is not classified as a specific site by the authorities.			
Specific toxicity - single exposure	There is no adverse effect.			

## 11.2. Medical conditions by exposure

There is no additional information available.

## 12. Ecological information

### 12.1. Toxicity

The product is not considered harmful to aquatic organisms and does not cause long-term adverse effects to the environment.

1,2-benzisothiazol-3 (2H) -one, 1,2-benzisothiazolin-3-one (2634-33-5)					
value type	value	acute toxicity research	duration	kinds	method
LC50	1,4 mg/l	Fish	96 h	Salmo gairdneri (new name: Oncorhynchus mykiss)	OECD Guideline 203 (Fish, Acute Toxicity Test)
NOEC	0,21 mg/l	Fish	30 d	Oncorhynchus mykiss	OECD Guideline 215 (Fish, Juvenile Growth Test)
EC50	1,05 mg/l	Daphnia	48 h	Daphnia magna	OECD Method 202 (Daphne fixed immobility test)

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EC50	0,11 mg/l	Algae	72 h	Pseudokirchnerella subcapitata	OECD Method 201 (Algeia, growth inhibition test)
EC10	0,04 mg/l	Algae	72 h	Pseudokirchnerella subcapitata	OECD Method 201 (Algeia, growth inhibition test)
EC50	23 mg/l	Bacteria	3h	Activated sludge of a predominantly domestic sewage	OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test)
NOEC	1,2 mg/l	Chronic Daphnia	21 d	Daphnia magna	OECD 211 (Daphnia magna, Reproduction Test)

**titanium dioxide (13463-67-7) – acute toxicity**

value type	value	duration	kinds
LC0	>1000 mg/l	48 h	Fish
LC0	>3 mg/l	30 d	Daphnia magna
LC0	>10000 mg/l	24 h	Pseudomonas fluorescens

**isobutyric acid, mono-ester with 2,2,4-trimethylpentane-1,3-diol (25265-77-4)**

value type	value	acute toxicity research	duration	kinds	method
LC50	33 mg/l	freshwater fish	96 h	Oncorhynchus mykiss (rainbow trout) Pimephales promelas	OECD Test № 203: fishes, acute toxicity test
EC50	147,8 mg/l	freshwater fish	48 h	Daphnia magna	OECD Test № 202: Daphnia sp. Acute Immobilization Test
Er50	15 mg/l	freshwater fish	72 h	Pseudokirchnerella subcapitata	OECD Test № 201: Algae and cyanobacteria in fresh water, inhibition of growth test

### 12.2. Persistence and degradability

Based on available data on elimination/degradation and bioaccumulation potential, it is unlikely that environmental damage will be expected in the long term. Methods for determining biodegradability are not applicable to inorganic substances. There is no data of material degradation and elimination behavior.

**1,2-benzisothiazol-3 (2H) -one, 1,2-benzisothiazolin-3-one (2634-33-5)**

result	Method of use	Degradability	Method
Easily degradable	No specification	>70%	OECD Guideline 309 (Aerobic Mineralization in Surface Water Simulation Biodegradation Test)

### 12.3. Bioaccumulative potential

The product has no bioaccumulative capacity due to the structural properties of the polymer. No accumulation in organisms is expected.

### 12.4. Mobility in soil

**Soil:** No additional information available.  
**Water:** No additional information available.  
**Air:** No additional information available.

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### **12.5. Results of PBT and vPvB assessment**

The product does not meet the criteria for PBT (persistent/bioaccumulative /toxic) and vPvB (very persistent /very bioaccumulative).

### **12.6. Other adverse effects**

To our knowledge, negative environmental impacts should not be expected. The product does not contain substances that are listed in Regulation (EC) 1005/2009 for substances that degrade the ozone layer.

## **13. Disposal considerations**

### **13.1. Waste treatment methods**

Remnants of the product are collected and stored at designated locations. Procedures for elimination and destruction must comply with all local, national and international laws and regulations and in particular the Waste management act.

Do not dispose of with household waste. Do not pour the remainders into the sink or toilet.

Classification of waste according to European legislation:

08.01.12 waste paint and varnish other than those mentioned in 08.01.11

### **13.2. Packaging wastes:**

Fully emptied packaging can be handed over for recycling. Contact the manufacturer about recycling.

Classification of waste according to European legislation:

15.01.02 plastic packaging

## **14. Transport information**

In accordance with ADR/RID/IMDG/IATA/AND

### **14.1 UN Number**

UN Number (ADR)	Not applicable
UN Number (IMDG)	Not applicable
UN - № (IATA)	Not applicable
UN Number (AND)	Not applicable
UN Number (RID)	Not applicable

### **14.2 UN proper shipping name**

Proper Shipping Name (ADR):	The product is not regulated for this kind of transport.
Proper Shipping Name (IMDG):	The product is not regulated for this kind of transport
Proper Shipping Name (IATA):	The product is not regulated for this kind of transport
Proper Shipping Name (ADN):	The product is not regulated for this kind of transport
Proper Shipping Name (RID):	The product is not regulated for this kind of transport

### **14.3 Transport hazard class (es)**

Transport hazard class (es) (ADR)	Not applicable
Transport hazard class (es) (IMDG)	Not applicable
Transport hazard class (es) (IATA)	Not applicable
Transport hazard class (es) (ADN)	Not applicable
Transport hazard class (es) (RID)	Not applicable

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#### **14.4 Packing group (ADR)**

Packing group (ADR)	Not applicable
Packing group (IMDG)	Not applicable
Packing group (IATA)	Not applicable
Packing group (ADN)	Not applicable
Packing group (RID)	Not applicable

#### **14.5 Environmental hazards**

Hazardous for the environment	No available
Marine pollutant	No available
Other information	No available

#### **14.6 Special precautions for users**

<b>Overland transport (ADR)</b>	Not applicable
<b>Transport by sea (IMDG)</b>	Not applicable
<b>Air transport (IATA)</b>	Not applicable
<b>Inland waterway transport (ADN)</b>	Not applicable
<b>Rail transport (RID)</b>	Not applicable

### **15. Regulatory information**

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

- The product does not contain substances from the REACH Candidate List
- Labeling according to Regulation (EC) No 1272/2008 [CLP]
- Classification according to Regulation (EC) No 1272/2008 [CLP]
- The product does not contain ozone depleting substances according to Regulation (EC) 1005/2009
- Protection against the harmful impact of chemical substances and preparations act
- Environmental protection act
- Waste management act
- Regulation on the procedure and method of classification, packaging and labeling of chemical substances and mixtures
- Regulation on the order and manner of storage on hazardous chemical substances and mixtures
- Regulation for the prevention of major accidents with hazardous substances and for limiting the consequences
- Regulation No 13 on the protection of workers from the risks related to exposure to chemical agents at work

#### **15.2. Chemical safety assessment**

Product safety assesment was prepared in 2015.

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## 16. Other Information

### 16.1. Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous for the aquatic environment - acute hazard, Category 1
Aquatic Chronic 1	Hazardous for the aquatic environment - chronic Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Irrit. 2	Skin corrosion /irritation, category 2
Skin Sens. 1	Sensitization - skin, category 1
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
EUH208	Contains cement. May produce an allergic reaction
EUH210	Safety data sheet will be available on request

These phrases do not apply to the product itself, they are for information only and refer to the individual ingredients listed in section 3.

The EU SDS (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product only for health, safety and environmental purposes. Therefore, it should not be construed as a guarantee of the properties of the product.*

The data in this Safety Data Sheet are based on the current state of our knowledge and satisfy the national legislation and the legislation of the EU. The specific conditions of work of the relevant user, however, are beyond our knowledge and control. The user shall be obligated under his own responsibility to conform to the relevant existing legal norms and provisions. The data in this Safety Data Sheet describe the requirements for security and do not constitute any guarantee for the properties of the product.