

### **AGUAPLAST TOP FILL**

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### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Information on hazard class	es as defined in Regulation (EC) No 1272/2008
Trade name	AGUAPLAST TOP FILL

1.2 Relevant identified uses of the substance or mixture and uses advised against	Coating material
Uses advised against	This information is not available.
1.3 Details of the supplier of the safety data sheet	Beissier S.A.U. Txirrita Maleo, 14 20 100 Errentería (Guipúzcoa) Phone: +34 943 344 070 Fax: +34 943 517 802
E-mail address of person responsible for the SDS European Union	beissier.laboratorio@beissier.es
1.4 Emergency telephone number European Union	Phone: +44 (0) 1865 407333

### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture.

2.2 Label elements

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

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

### Additional Labelling

EUH210 Safety data sheet available on request.

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Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2H-isothiazol-3-one[EC no.220-239-6] (3:1), 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

These are preservatives. Avoid contact with the skin and the eyes.

### 2.3 Other hazards

EUH208

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. Index-No. Registration number	Classification	Concentration (% w/w)
1-isopropyl-2,2-dimethyltrimethylene diisobutyrate	6846-50-0 229-934-9 01-2119451093-47- XXXX	Repr. 2; H361d Aquatic Chronic 3; H412	≥ 0,25 - < 1
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6	Acute Tox. 4; H302 Acute Tox. 2; H330 Eye Dam. 1; H318 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1 $\geq$ 0,05 %	≥ 0,025 - < 0,05
reaction mass of: 5-chloro-2-methyl-4- isothiazolin-3-one[EC no.247-500- 7]and 2-methyl-2H-isothiazol-3- one[EC no.220-239-6] (3:1)	55965-84-9 613-167-00-5	Acute Tox. 2; H330 Acute Tox. 2; H310 Acute Tox. 3; H301 Skin Corr. 1C; H314 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1;	≥ 0,0002 - < 0,0015

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		H410 Eye Dam. 1; H318 EUH071	
		M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	
		specific concentration limit Skin Corr. 1C ≥ 0,6 % Skin Irrit. 2 0,06 - < 0,6 % Eye Irrit. 2 0,06 - < 0,6 % Skin Sens. 1A ≥ 0,0015 % Eye Dam. 1 ≥ 0,6 %	
2-methyl-2H-isothiazol-3-one	2682-20-4 220-239-6	Acute Tox. 3; H301 Acute Tox. 3; H311 Acute Tox. 2; H330 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	≥ 0,0002 - < 0,0015
		M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
Ear ovaluation of abbroviations of		specific concentration limit Skin Sens. 1A ≥ 0,0015 %	

For explanation of abbreviations see section 16.

### **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

General advice

In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical

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	advice.	
Inhalation	Remove to fresh air.	
	Keep patient warm and at rest.	
	If breathing is irregular or stopped, administer artificial respiration.	
	If symptoms persist, call a physician.	
Skin contact	Take off all contaminated clothing immediately.	
	Wash skin thoroughly with soap and water or use recognized skin cleanser.	
	Do NOT use solvents or thinners.	
	If skin irritation persists, call a physician.	
Eye contact	In case of eye contact, remove contact lens and rinse immediately	
	with plenty of water, also under the eyelids, for at least 15	
	minutes.	
	Seek medical advice.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
-	Do NOT induce vomiting.	
	Obtain medical attention.	
	Keep at rest.	
4.2 Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	

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

Treatment	Treat symptomatically.
	No information available.

### SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

Suitable extinguishing media	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical Water spray
Unsuitable extinguishing media	High volume water jet
5.2 Special hazards	Fire may cause evolution of:
arising from the	Carbon monoxide
substance or mixture	Carbon dioxide (CO2)
	Nitrogen oxides (NOx)
	Exposure to decomposition products may be a hazard to health.
5.3 Advice for firefighters	Wear self-contained breathing apparatus for firefighting if necessary.
Additional advice	Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation. Do not breathe vapour.
6.2 Environmental precautions	The product should not be allowed to enter drains, water courses or the soil. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for containment and	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and

cleaning up	place in container for disposal according to local / national regulations (see section 13). Clean with detergents. Avoid solvents. Dispose of contaminated material as waste according to item 13. Clean contaminated surface thoroughly.
6.4 Reference to other sections	Refer to protective measures listed in sections 7 and 8.

according to Regulation (EC) No.

1907/2006

### SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Advice on safe handling	Avoid contact with skin and eyes.
-	Prevent unauthorized access.
	Provide sufficient air exchange and/or exhaust in work rooms.
	Comply with the statutory regulations on health and safety at work.
Hygiene measures	Wash hands before breaks and at the end of workday.
	When using do not eat, drink or smoke.
	Remove and wash contaminated clothing and gloves, including the inside, before re-use.

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

Requirements for storage areas and containers	Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in original container. Observe label precautions. Protect from front, heat and cuplight
Advice on common storage	Protect from frost, heat and sunlight. Keep away from oxidizing agents and strongly acid or alkaline materials.
7.3 Specific end use(s)	For further information, see also Technical Data Sheet for the product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Contains no substances with occupational exposure limit values. The lists that were valid during the creation were used as basis.

### 8.2 Exposure controls

### Appropriate engineering controls

Provide adequate ventilation.

### Individual protection measures, such as personal protective equipment

a) Eye/face protection Wear protective goggles for protection against splashed liquid.

Safety glasses with side-shields conforming to EN166

b) Skin protection Hand protection	Recommended preventive skin protection Before starting work, apply water-resistant skincare preparations to exposed skin areas. Protective gloves should be worn in case of skin contact during preparation and application.
	Break through time: 480 min Minimum thickness: 0,11 mm Gloves made of nitrile rubber,e.g. KCL 740 Dermatril® (Kächele- Cama-Latex GmbH, Hotline: 0049(0)6659-87-300, kcl-uk@kcl.de), or equivalent.
	Cotton undergloves are recommendable when wearing protective gloves! Skin that comes into contact with the product should be treated with protective cream. After such contact, the product concerned should under no circumstances be used.
	The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.
	The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other.
Body Protection	Work clothes Skin should be washed after contact.
c) Respiratory protection	Do NOT use solvents or thinners. No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.
	Employees involved in spraying work or in the immediate vicinity of such work should use a P2 particle filter against spray fog. Respiratory protection complying with EN 143.
Environmental exposure contr	
General advice	The product should not be allowed to enter drains, water courses or the soil. If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9	PHYSICAL	AND C	HEMICAL	PROPERTIES
	THIODAL			

### 9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	paste various characteristic No data available
рН	ca. 8 - 9 (20 °C)
Melting point/freezing point	No data available
Initial boiling point and boiling	No data available
range Flash point	Not applicable

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Evaporation rate	not applicable
Flammability (solid, gas)	not applicable
Upper explosion limit / Upper flammability limit	No data available
Lower explosion limit / Lower flammability limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Density	ca. 1,4 g/cm³
Solubility(ies) Water solubility Partition coefficient: n- octanol/water Auto-ignition temperature	Not applicable not determined not auto-flammable
Viscosity Viscosity, dynamic	No data available
Viscosity, kinematic	No data available
Explosive properties	Not explosive
Oxidizing properties	Not applicable
9.2 Other information	

Flow time

No data available

### SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### **10.2 Chemical stability**

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions This information is not available.

### 10.4 Conditions to avoid

Conditions to avoid

Stable under recommended storage and handling conditions (see section 7).

### **10.5 Incompatible materials** Materials to avoid

Strong acids and strong bases Strong oxidizing agents

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### 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

Product:	
Acute oral toxicity	Based on available data, the classification criteria are not met.
Acute inhalation toxicity	Based on available data, the classification criteria are not met.
Acute dermal toxicity	Based on available data, the classification criteria are not met.
Components:	
<b>1,2-benzisothiazol-3(2H)-one:</b> Acute oral toxicity	LD50 (Rat): 532 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	LC50 (Rat): 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist
reaction mass of: 5-chloro-2-m isothiazol-3-one[EC no.220-239 Acute oral toxicity	ethyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2H- -6] (3:1): Toxic if swallowed.
Acute inhalation toxicity	Assessment: Corrosive to the respiratory tract. Fatal if inhaled.
Acute dermal toxicity	Fatal in contact with skin.
<b>2-methyl-2H-isothiazol-3-one:</b> Acute oral toxicity	Toxic if swallowed.
Acute inhalation toxicity	Assessment: Corrosive to the respiratory tract. Toxic if inhaled.
Acute dermal toxicity	Toxic in contact with skin.
Skin corrosion/irritation <u>Product:</u>	Based on available data, the classification criteria are not met.
<u>Components:</u> 1,2-benzisothiazol-3(2H)-one:	Causes skin irritation.
reaction mass of: 5-chloro-2-m	ethyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2H-

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2Hisothiazol-3-one[EC no.220-239-6] (3:1): Causes severe skin burns and eye damage.

### according to Regulation (EC) No. SAFETY DATA SHEET 1907/2006 AGUAPLAST TOP FILL 2-methyl-2H-isothiazol-3-one: Causes severe skin burns and eye damage. Serious eye damage/eye irritation Product: Based on available data, the classification criteria are not met. **Components:** 1,2-benzisothiazol-3(2H)-one: Causes serious eye damage. reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2Hisothiazol-3-one[EC no.220-239-6] (3:1): Causes serious eye damage. 2-methyl-2H-isothiazol-3-one: Causes serious eye damage. Respiratory or skin sensitisation Product: Based on available data, the classification criteria are not met. **Components:** 1,2-benzisothiazol-3(2H)-one: May cause an allergic skin reaction. reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2Hisothiazol-3-one[EC no.220-239-6] (3:1): May cause an allergic skin reaction. 2-methyl-2H-isothiazol-3-one: May cause an allergic skin reaction. Germ cell mutagenicity Product: Genotoxicity in vitro Based on available data, the classification criteria are not met. Carcinogenicity Product: Based on available data, the classification criteria are not met. **Reproductive toxicity** Product: Effects on fertility Based on available data, the classification criteria are not met. **Developmental Toxicity** Based on available data, the classification criteria are not met. **Components:** 1-isopropyl-2,2-dimethyltrimethylene diisobutyrate: Developmental Toxicity Suspected of damaging the unborn child. STOT - single exposure Product:

Based on available data, the classification criteria are not met.

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### STOT - repeated exposure

Product:

Based on available data, the classification criteria are not met.

### Aspiration toxicity

Product:

Based on available data, the classification criteria are not met.

#### **Further information** Product:

The product itself has not been tested. The mixture is classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

### 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.

#### **Further information** Product: Remarks

The product itself has not been tested. The mixture is : classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

### **SECTION 12: ECOLOGICAL INFORMATION**

### 12.1 Toxicity **Product:** Toxicity to fish

No data available

### **Components:**

1,2-benzisothiazol-3(2H)-one: Toxicity to fish LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 EC50 (Daphnia (water flea)): 3,27 mg/l Toxicity to daphnia and other Exposure time: 48 h aquatic invertebrates Method: OECD Test Guideline 202 Toxicity to algae/aquatic EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l plants Exposure time: 72 h Method: OECD Test Guideline 201 NOEC (Selenastrum capricornutum (green algae)): 0,04 mg/l Exposure time: 72 h Method: OECD Test Guideline 201

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M-Factor (Acute aquatic toxicity)	1
Toxicity to fish (Chronic toxicity)	NOEC: 0,21 mg/l Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 215
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	NOEC: 1,2 mg/l Exposure time: 21 d Species: Daphnia (water flea) Method: OECD Test Guideline 211
M-Factor (Chronic aquatic toxicity)	1
	ethyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2H- 9-6] (3:1): LC50 (Oncorhynchus mykiss (rainbow trout)): 0,19 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia (water flea)): 0,12 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	EC50 (Skeletonema costatum (marine diatom)): 0,0052 mg/l Exposure time: 48 h
	NOEC (Skeletonema costatum (marine diatom)): 0,00049 mg/l Exposure time: 48 h
M-Factor (Acute aquatic toxicity)	100
Toxicity to fish (Chronic toxicity)	NOEC: 0,098 mg/l Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 210
Toxicity to fish (Chronic	Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to fish (Chronic toxicity) Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) M-Factor (Chronic aquatic	Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 210 NOEC: 0,004 mg/l Exposure time: 21 d
Toxicity to fish (Chronic toxicity) Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 210 NOEC: 0,004 mg/l Exposure time: 21 d Species: Daphnia (water flea)
Toxicity to fish (Chronic toxicity) Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) M-Factor (Chronic aquatic toxicity) <b>2-methyl-2H-isothiazol-3-one:</b>	Exposure time: 28 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 210 NOEC: 0,004 mg/l Exposure time: 21 d Species: Daphnia (water flea) 100 LC50 (Fish): 4,77 mg/l Exposure time: 96 h Test Type: flow-through test

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	EC50 (Pseudokirchneriella subcapitata (algae)): 0,138 mg/l Exposure time: 120 h Test Type: static test
M-Factor (Acute aquatic toxicity)	10
Toxicity to microorganisms	EC50 (activated sludge): 41 mg/l Exposure time: 3 h Method: OECD Test Guideline 209
Toxicity to fish (Chronic toxicity)	NOEC: 2,38 mg/l Exposure time: 98 d Species: Oncorhynchus mykiss (rainbow trout) Method: OECD Test Guideline 210
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	NOEC: 0,044 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211
M-Factor (Chronic aquatic toxicity)	1
12.2 Persistence and degradability Product:	
Biodegradability	No data available
<u>Components:</u> 1,2-benzisothiazol-3(2H)-one: Biodegradability	not rapidly degradable
reaction mass of: 5-chloro-2-m isothiazol-3-one[EC no.220-239 Biodegradability	ethyl-4-isothiazolin-3-one[EC no.247-500-7]and 2-methyl-2H- 9-6] (3:1): not rapidly degradable
<b>2-methyl-2H-isothiazol-3-one:</b> Biodegradability	Readily biodegradable.
12.3 Bioaccumulative potential	
Product: Bioaccumulation	No data available
<u>Components:</u> 1,2-benzisothiazol-3(2H)-one: Partition coefficient: n- octanol/water	log Pow: 0,7 Method: OECD Test Guideline 117
<b>2-methyl-2H-isothiazol-3-one:</b> Bioaccumulation	Bioconcentration factor (BCF): 3,16
12.4 Mobility in soil <u>Product:</u> Mobility	No data available
12.5 Results of PBT and vPvB asse	ssment
<u>Product:</u> 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 information

Do not allow product to enter into ground water, bodies of water or sewage systems.

### SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Product	The user is responsible for proper coding and marking of any waste. When used as recommended, the waste code can be selected according to the code of the European Waste Catalogue (EWC), category 17.09 "Other Construction and Demolition Waste" Allow plaster residues to dry, or thicken with cementitious binders.
Contaminated packaging	Unhardened product residues should be disposed of under the recommended waste code number. Packaging that is not properly emptied must be disposed of as the unused product.
Waste key for the unused product	Empty packaging should be recycled through disposal systems. 08 01 12 Waste paint and varnish other than those covered by 08 01 11

### **SECTION 14: TRANSPORT INFORMATION**

### 14.1 UN number or ID number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

Not regulated as a dangerous good

### 14.5 Environmental hazards

#### according to Regulation (EC) No. 1907/2006

### 14.6 Special precautions for user

Remarks

This information is not available.

### 14.7 Maritime transport in bulk according to IMO instruments

Remarks

Not applicable

#### SECTION 15: REGULATORY INFORMATION

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

VOC Directive 2010/75/EU 2 %

VOC Directive 2004/42/EC

does not fall under Directive 2004/42/EC

Regulation (EC) No 649/2012 Not applicable of the European Parliament and the Council concerning the export and import of dangerous chemicals

Other regulations

Comply with the statutory regulations on health and safety at work.

### 15.2 Chemical safety assessment

This information is not available.

### SECTION 16: OTHER INFORMATION

Changes from the previous version are indicated by markings in the left-hand margin. The information in this Safety Data Sheet corresponds to our present state of knowledge and conforms to both national and EU legislation. The user's working conditions are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The information in this Safety Data Sheet describes the safety requirements of our product and does not constitute any assurance of product properties.

Full text of H-Statements

<ul> <li>Toxic if swallowed.</li> <li>Harmful if swallowed.</li> <li>Fatal in contact with skin.</li> </ul>

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H311	: Toxic 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.		
H330	: Fatal if inhaled.		
H361d	: Suspected of damaging the unborn child.		
H400	: Very toxic to aquatic life.		
H410	: Very toxic to aquatic life with long lasting effects.		
H412	: Harmful to aquatic life with long lasting effects.		
Full text of other abbreviations			
Acute Tox.	: Acute toxicity		
Aquatic Acute	: Short-term (acute) aquatic hazard		
Aquatic Chronic	: Long-term (chronic) aquatic hazard		
Evo Dom	Sorious ava domago		

Aqualic Chronic	: Long-term (chronic) aquatic
Eye Dam.	: Serious eye damage
Repr.	: Reproductive toxicity
Skin Corr.	: Skin corrosion
Skin Irrit.	: Skin irritation
Skin Sens.	: Skin sensitisation

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### Further information

Other information

It is possible in the interim period that you may find different markings on packaging compared to the Material Safety Data

Sheet until stocks have been used up. We ask for your understanding in this matter.

Department issuing MSDS Contact person European Union REG\_EU / EN

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