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# Mortar Fix 1kg (Comp. B)

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

# 1.1. Product identifier

Trade name/designation:

# Mortar Fix 1kg (Comp. B)

### **Article No.:**

T602710

UFI:

SWTY-FTSD-7H01-351V

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

Chemical anchorage

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

# **Supplier:**

### **KANDO Service GmbH**

Hartleitnerstraße 3 4653 Eberstalzell

Austria

**Telephone:** +43 (0) 7241 213 79

E-mail: msds@kando.eu

### distributor:

### **TECH-MASTERS Austria GmbH**

Gewerbestraße 1 4720 Kallham

Austria

**Telephone:** +43 7733 20090 **Telefax:** +43 7733 20092 **E-mail:** info@tech-masters.at Website: www.tech-masters.eu/at

### 1.4. Emergency telephone number

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

# **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

# Classification according to Regulation (EC) No 1272/2008 [CLP]

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Irrit. 2)	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	
Organic peroxides (Org. Perox. E)	H242: Heating may cause a fire.	
Hazardous to the aquatic environment (Aquatic Acute 1)	H400: Very toxic to aquatic life.	
Hazardous to the aquatic environment (Aquatic Chronic 1)	H410: Very toxic to aquatic life with long lasting effects.	

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# 2.2. Label elements

# Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:







GHS02 Flame

**GHS07** Exclamation mark

GHS09 Environment

Signal word: Warning

# Hazard components for labelling:

Benzoylperoxid; ethane-1,2-diol

Hazard statements for physical hazards	
H242	Heating may cause a fire.

Hazard statements for health hazards		
H317 May cause an allergic skin reaction.		
H319	Causes serious eye irritation.	

Hazard statements for environmental hazards		
H410	Very toxic to aquatic life with long lasting effects.	

# Supplemental hazard information: none

Precautionary statements Prevention		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P234	Keep only in original packaging.	
P240	Ground and bond container and receiving equipment.	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P264	Wash hands, forearms and the face thoroughly after handling.	
P272	Contaminated work clothing should not be allowed out of the workplace.	

# 2.3. Other hazards

### Other adverse effects:

The substance in the mixture does not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

### 3.2. Mixtures

### **Additional information:**

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

# Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 94-36-0 EC No.: 202-327-6 REACH No.: 01-2119511472-50	Benzoylperoxid  Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Eye Irrit. 2 (H319), Org. Perox. B (H241), Skin Sens. 1 (H317)  Danger  M-factor (acute): 10 M-factor (chronic): 10	50 weight-%
CAS No.: 107-21-1 EC No.: 203-473-3 REACH No.: 01-2119456816-28	ethane-1,2-diol Acute Tox. 4 (H302), STOT RE 2 (H373)  (!	3 - < 10 weight-%

Full text of H- and EUH-phrases: see section 16.

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# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### **General information:**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious but breathing normally, place in recovery position and seek medical advice. Do not leave affected person unattended.

### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

### After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Following ingestion:

Get medical advice/attention if you feel unwell.

### Self-protection of the first aider:

Use personal protection equipment.

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

Following skin contact: May cause an allergic skin reaction.

In case of eye contact: Causes eye irritation.

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media:

Spray water, Dry extinguishing powder, Foam

# 5.2. Special hazards arising from the substance or mixture

Heating may cause a fire.

Possible release of toxic fumes. Combustible

### **Hazardous combustion products:**

In case of fire: Gases/vapours, toxic

### 5.3. Advice for firefighters

Do not attempt to operate without suitable protective equipment. Self-contained respirator (breathing apparatus). Full protective clothing.

# **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

# 6.1.1. For non-emergency personnel

# **Personal precautions:**

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray.

### **6.1.2. For emergency responders**

### Personal protection equipment:

Do not attempt to operate without suitable protective equipment. Additional information: SECTION 8: Exposure controls/personal protection

### 6.2. Environmental precautions

Avoid release to the environment.

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# 6.3. Methods and material for containment and cleaning up

#### For containment:

Collect spillage.

### For cleaning up:

Take up mechanically. In case of spillage into water or sewage system, inform the competent authorities.

#### Other information:

Feed substances or residues in solid form to an approved facility.

# 6.4. Reference to other sections

For further information on disposal: see section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### **Protective measures**

#### Advices on safe handling:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use personal protection equipment.

### Measures to prevent aerosol and dust generation:

Dust should be exhausted directly at the point of origin.

# Advices on general occupational hygiene

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

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

### Technical measures and storage conditions:

Store separately. Avoid high temperatures or direct sunlight. Keep only in the original container in a cool, well-ventilated place.

### Hints on storage assembly:

Keep away from flammable materials.

**Storage class (TRGS 510, Germany):** 13 – Non-combustible solids that cannot be assigned to any of the above storage classes

### 7.3. Specific end use(s)

#### **Recommendation:**

Building and construction work

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

### 8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	<ol> <li>Long-term occupational exposure limit value</li> <li>Short-term occupational exposure limit value</li> <li>Instantaneous value</li> <li>Monitoring and observation processes</li> <li>Remark</li> </ol>
MAK (AT)	<b>Benzoylperoxid</b> CAS No.: 94-36-0 EC No.: 202-327-6	② 10 mg/m³ ⑤ (einatembare Fraktion max. 8x5 min./Schicht, Momentanwert, Momentanwert) Sh
MAK (AT)	Benzoylperoxid CAS No.: 94-36-0 EC No.: 202-327-6	① 5 mg/m³ ⑤ (einatembare Fraktion) Sh
MAK (AT)	<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	① 10 ppm (26 mg/m³) ⑤ (kann über die Haut aufgenommen werden) H

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Limit value type (country of origin)	Substance name	<ol> <li>Long-term occupational exposure limit value</li> <li>Short-term occupational exposure limit value</li> <li>Instantaneous value</li> <li>Monitoring and observation processes</li> <li>Remark</li> </ol>
MAK (AT)	<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	<ul> <li>2 20 ppm (52 mg/m³)</li> <li>5 (max. 8x5 min./Schicht, Momentanwert, kann über die Haut aufgenommen werden) H</li> </ul>
IOELV (EU)	<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	<ol> <li>20 ppm (52 mg/m³)</li> <li>40 ppm (104 mg/m³)</li> <li>(may be absorbed through the skin)</li> </ol>

# 8.1.2. Biological limit values

No data available

# 8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	Sittle type	
		② Exposure route	
ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3	35 mg/m <sup>3</sup>	① DNEL worker ② Long-term – inhalation, local effects	
ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3	7 mg/m³	① DNEL Consumer ② Long-term – inhalation, local effects	
ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3	106 mg/kg	① DNEL worker ② Long-term - dermal, systemic effects	
ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3	53 mg/kg	DNEL Consumer     Long-term - dermal, systemic effects	

Substance name	PNEC Value	① PNEC type
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	10 mg/L	① PNEC aquatic, freshwater
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	1 mg/L	① PNEC aquatic, marine water
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	37 mg/kg	① PNEC sediment, freshwater
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	3.7 mg/kg	① PNEC sediment, marine water
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	1.53 mg/kg	① PNEC soil
<b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3	10 mg/L	① PNEC aquatic, intermittent release

# 8.2. Exposure controls

# 8.2.1. Appropriate engineering controls

Ensure good ventilation/extraction at the workplace.

# 8.2.2. Personal protection equipment





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### **Eye/face protection:**

Safety goggles

### Skin protection:

Skin protection: Protective clothing.

Hand protection: Chemical protective gloves (according to European standard EN 374 or equivalent)

Type: Disposable gloves, Reusable gloves

Glove material: NBR (Nitrile rubber), Butyl caoutchouc (butyl rubber), Viton® II

Breakthrough time: 6 (> 480 min.)

Thickness of the glove material: 0,4mm; EN ISO 374

As the product is a preparation of several substances, the resistance of the glove material can not be

calculated in advance and has therefore to be checked prior to the application.

### Respiratory protection:

In case of inadequate ventilation wear respiratory protection. EN141

### Thermal hazards:

No further relevant information available.

### 8.2.3. Environmental exposure controls

Avoid release to the environment.

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

# 9.1. Information on basic physical and chemical properties

### **Appearance**

Physical state: solid Colour: white

**Odour:** characteristic

### Safety relevant basis data

Parameter	Value	① Method
		② Remark
рН	No data available	
Melting point	No data available	
Freezing point	not applicable	
Initial boiling point and boiling range	No data available	
Decomposition temperature	No data available	
Flash point	not applicable	
Evaporation rate	No data available	
Auto-ignition temperature	not applicable	
Upper/lower flammability or explosive limits	not applicable	
Vapour pressure	No data available	
Vapour density	not applicable	
Density	1.15 - 1.25 g/cm <sup>3</sup>	
Relative density		
Bulk density	No data available	
Water solubility	practically insoluble	
Kinematic viscosity	not applicable	

### particle characteristics:

No data available

#### 9.2. Other information

Self-accelerating decomposition temperature (SADT): 50°C

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Heating may cause a fire.

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### 10.2. Chemical stability

Chemically stable under conditions of storage, handling and use.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No naked flames, no sparks. Keep away from sources of ignition - No smoking.

# 10.5. Incompatible materials

Combustible materials

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

**Benzoylperoxid** CAS No.: 94-36-0 EC No.: 202-327-6

**LD<sub>50</sub> oral:** >2,000 mg/kg (Rat)

**ethane-1,2-diol** CAS No.: 107-21-1 EC No.: 203-473-3

**LD<sub>50</sub> oral:** >7,712 mg/kg (Rat) **LD<sub>50</sub> dermal:** 3,500 mg/kg

#### Acute oral toxicity:

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

### Acute dermal toxicity:

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

### Acute inhalation toxicity:

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

#### Skin corrosion/irritation:

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

# Serious eye damage/irritation:

Causes serious eye irritation.

### Respiratory or skin sensitisation:

May cause an allergic skin reaction.

### Germ cell mutagenicity:

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

### Carcinogenicity:

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

### Reproductive toxicity:

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

#### **STOT-single exposure:**

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

#### STOT-repeated exposure:

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

### **Aspiration hazard:**

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

#### Additional information:

No data available

### 11.2. Information on other hazards

### **Endocrine disrupting properties:**

No further relevant information available.

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# **SECTION 12: Ecological information**

### 12.1. Toxicity

**Benzoylperoxid** CAS No.: 94-36-0 EC No.: 202-327-6 **LC<sub>50</sub>:** 0.0602 mg/L (fish, Oncorhynchus mykiss)

EC<sub>50</sub>: 0.11 mg/L (crustaceans, Daphnia magna)

ErC<sub>50</sub>: 0.071 mg/L (Algae/water plant)

ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3

**LC<sub>50</sub>:** >72,860 mg/L (fish, Pimephales promelas) **EC<sub>50</sub>:** >100 mg/L (crustaceans, Daphnia magna) **EC<sub>50</sub>:** 6,500 - 13,000 mg/L 4 d (Algae/water plant)

EC<sub>50</sub>: 100 mg/L

**NOEC:** ≥1,000 mg/L 21 d (crustaceans, Americamysis bahia)

NOEC: 8,590 mg/L (crustaceans, Chronic Crustacea)

**NOEC:** 15,380 mg/L (fish)

### Aquatic toxicity:

Very toxic to aquatic life with long lasting effects.

#### Assessment/classification:

Very toxic to aquatic life with long lasting effects.

# 12.2. Persistence and degradability

Benzoylperoxid CAS No.: 94-36-0 EC No.: 202-327-6

**Biodegradation:** not determined **Remark:** IARC Group: 3 - Not classified

ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3

Biodegradation: Yes, rapidly

Remark: Readily biodegradable (according to OECD criteria).

### **Additional information:**

No further relevant information available.

# 12.3. Bioaccumulative potential

Benzoylperoxid CAS No.: 94-36-0 EC No.: 202-327-6

Log K<sub>OW</sub>: 3.46

**ethane-1,2-diol** CAS No.: 107-21-1 EC No.: 203-473-3

Log Kow: -1.36

**Bioconcentration factor (BCF): 10** 

#### **Accumulation / Evaluation:**

No further relevant information available.

### 12.4. Mobility in soil

ethane-1,2-diol: 0,2

### 12.5. Results of PBT and vPvB assessment

Benzoylperoxid CAS No.: 94-36-0 EC No.: 202-327-6

Results of PBT and vPvB assessment: -

ethane-1,2-diol CAS No.: 107-21-1 EC No.: 203-473-3

Results of PBT and vPvB assessment: —

No further relevant information available.

### 12.6. Endocrine disrupting properties

No further relevant information available.

### 12.7. Other adverse effects

No further relevant information available.

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# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Dispose at an authorized site.

# **Waste treatment options**

# Appropriate disposal / Product:

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal.

# Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

# **SECTION 14: Transport information**

ECTION 14: Transport Information				
Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)	
14.1. UN number or	ID number	•		
UN 3108	UN 3108	UN 3108	UN 3108	
14.2. UN proper ship	ping name	-		
ORGANIC PEROXIDE TYPE E, SOLID	ORGANIC PEROXIDE TYPE E, SOLID	ORGANIC PEROXIDE TYPE E, SOLID	ORGANIC PEROXIDE TYPE E, SOLID	
14.3. Transport haza	rd class(es)			
5.2	5.2	5.2	5.2	
14.4. Packing group	0.2	<u> </u>	, J.	
		-		
14.5. Environmental	hazards			
<u> </u>	<u>\(\frac{\frac{1}{2}}{2}\)</u>	MARINE POLLUTANT	<u>\(\frac{\frac{1}{2}}{2}\)</u>	
14.6. Special precau				
Special Provisions: 122, 274 Limited quantity (LQ):	Special Provisions: 122, 274 Limited quantity (LQ):	Special Provisions: 122, 274 Limited quantity (LQ):	Special Provisions: A20, A802 Excepted Quantities	
500 g Excepted Quantities (EQ): E0	500 g Excepted Quantities (EQ): E0	500 g Excepted Quantities (EQ): E0	<b>(EQ):</b> E0	
Classification code: P1 Tunnel restriction code: (D)	Classification code: P1	EmS-No.: F-J, S-R Remark: Decomposes at elevated temperatures or in a fire. Burns vigorously. Insoluble in water. Contact with the eyes and skin should be avoided. May evolve irritant or toxic fumes.		

# 14.7. Maritime transport in bulk according to IMO instruments

not applicable

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# **SECTION 15: Regulatory information**

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

### 15.1.1. EU legislation

#### **Authorisations:**

REACH Annex XVII (Restriction List): Does not contain any substance subject to the restrictions of Annex XVII of REACH.

REACH Annex XIV (Authorisation List): Does not contain any substance listed in REACH Annex XIV. REACH Candidate List (SVHC): Does not contain a REACH candidate substance.

PIC Regulation (Prior Informed Consent): Does not contain any substances subject to Regulation (EU) 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals.

POPs Regulation (Persistent Organic Pollutants): Does not contain substances subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

Ozone Regulation (1005/2009): Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Explosives Precursors Regulation (2019/1148): Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004): Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

### Other regulations (EU):

Hazard categories:

- P6b Self-reactive substances and mixtures, Type C, D, E or F, or organic peroxides, Type C, D, E or F
- E1 Hazardous to the Aquatic Environment in Category Acute 1 or Chronic 1

### Directive 2004/42/EC on the limitation of emissions of volatile organic compounds:

Volatile organic compounds (VOC) content in percent by weight: 180 g/L

# 15.1.2. National regulations

No data available

### 15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

# 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

ACGIH	American	Conference of	Governmental	Industrial Hygienists	
-------	----------	---------------	--------------	-----------------------	--

ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging

DIN German Institute for Standardization / German Industrial Standard

DNEL derived no-effect level EC<sub>50</sub> Effective Concentration 50%

EN European Standard ES Exposure scenario

IARC International Agency for Research on Cancer ICAO International Civil Aviation Organization IMDG International Maritime Dangerous Goods IMO International Maritime Organization

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LC<sub>50</sub> Lethal (fatal) Concentration 50%

LD<sub>50</sub> Lethal (fatal) Dose 50%

MAK Maximum concentration in the workplace air (CH)

NFPA National Fire Protection Association

NIOSH National Institute for Occupational Safety & Health

NOEC No Observed Effect Concentration

OECD Organisation for Economic Cooperation and Development

OSHA Occupational Safety & Health Administration persistent and bioaccumulative and toxic

PNEC Predicted No Effect Concentration

REACH Registration, Evaluation and Authorization of Chemicals RID Dangerous goods regulations for transport by rail

TRGS Technische Regeln für Gefahrstoffe

UN United Nations

VOC Volatile organic compounds

### 16.3. Key literature references and sources for data

No data available

# 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Irrit. 2)	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	
Organic peroxides (Org. Perox. E)	H242: Heating may cause a fire.	
Hazardous to the aquatic environment (Aquatic Acute 1)	H400: Very toxic to aquatic life.	
Hazardous to the aquatic environment (Aquatic Chronic 1)	H410: Very toxic to aquatic life with long lasting effects.	

# 16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

Hazard statements		
H241	Heating may cause a fire or explosion.	
H302	Harmful if swallowed.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	

### 16.6. Training advice

No data available

### 16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.