

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), (EU) 2020/878

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## Eco Tech RTU 10I

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

#### 1.1. Product identifier

Trade name/designation:

Eco Tech RTU 10I

Article No.:

T113110

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

Use of the substance/mixture:

All-purpose cleaner without abrasives

Relevant identified uses:

Process categories [PROC]

PROC 10: Roller application or brushing

PROC 11: Non industrial spraying

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

Supplier:

KANDO Service GmbH

Hartleitnerstraße 3

4653 Eberstälzell

Austria

Telephone: +43 (0) 7241 213 79

E-mail: msds@kando.eu

#### 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]

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

According to EC directives or the corresponding national regulations the product does not have to be labelled.

Hazard statements: none

##### Supplemental hazard information

EUH208	Contains 1,2-benzisothiazol-3(2H)-one, 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

##### Precautionary statements Prevention

P280 Wear protective gloves/protective clothing and eye protection/face protection.

##### Precautionary statements Response

P302 + P352 IF ON SKIN: Wash with plenty of water and soap.

#### 2.3. Other hazards

Other adverse effects:

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The inhalation of dust/mist or aerosols causes irritation of the respiratory tract.

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### Additional information:

Labelling for contents according to regulation (EC) No. 648/2004:

5% non-ionic surfactants, < 5% amphoteric surfactants, Fragrances, Preservative

##### Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 26183-52-8	<b>Alkyl polyethoxilate</b> Acute Tox. 4 (H302), Eye Dam. 1 (H318) Danger <b>Specific concentration limit (SCL)</b> Eye Dam. 1; H318: 20% ≤ C < 100%	1 - < 5 Vol-%
CAS No.: 2634-33-5 EC No.: 220-120-9 Index No.: 613-088-00-6 REACH No.: 01-2120761540-60	<b>1,2-benzisothiazol-3(2H)-one</b> Acute Tox. 4 (H302), Aquatic Acute 1 (H400), Eye Dam. 1 (H318), Skin Irrit. 2 (H315), Skin Sens. 1 (H317) Danger <b>Specific concentration limit (SCL)</b> Skin Sens. 1; H317: 0.05% ≤ C < 100%	< 0.1 Vol-%
CAS No.: 26530-20-1 EC No.: 247-761-7 Index No.: 613-112-00-5	<b>2-octyl-2H-isothiazol-3-one</b> Acute Tox. 2 (H330), Acute Tox. 3 (H311, H301), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Eye Dam. 1 (H318), Skin Corr. 1 (H314), Skin Sens. 1A (H317) Danger EUH071 M-factor (acute): 100 M-factor (chronic): 100 <b>Specific concentration limit (SCL)</b> Skin Sens. 1A; H317: C ≥ 0.0015% <b>Acute Toxicity Estimate</b> ATE (oral): 125 mg/kg ATE (dermal): 311 mg/kg ATE (inhalation, dust/mist): 0.27 mg/L	< 0.1 Vol-%

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

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information:

Remove contaminated, saturated clothing immediately.

##### Following inhalation:

Provide fresh air.

##### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap.

Take off contaminated clothing and wash it before reuse.

##### After eye contact:

Rinse immediately carefully and thoroughly with eye-bath or water.

##### Following ingestion:

Rinse mouth immediately and drink 1 glass of water. Do NOT induce vomiting.

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

No information available.

#### 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:

Water spray jet, alcohol resistant foam, Carbon dioxide, Extinguishing powder

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### Unsuitable extinguishing media:

Full water jet

### 5.2. Special hazards arising from the substance or mixture

#### Hazardous combustion products:

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide

### 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

### 5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

Avoid contact with skin, eyes and clothes.

##### Protective equipment:

Use personal protection equipment.

##### Emergency procedures:

Ventilate affected area.

#### 6.1.2. For emergency responders

##### Personal protection equipment:

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

Do not allow to enter into soil/subsoil.

### 6.3. Methods and material for containment and cleaning up

#### For containment:

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

#### For cleaning up:

Treat the recovered material as prescribed in the section on waste disposal.

#### Other information:

Collect in closed and suitable containers for disposal. Ventilate affected area.

### 6.4. Reference to other sections

For further information on personal protective equipment: see section 8.

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:

Avoid contact with skin, eyes and clothes.

Do not mix with other chemicals.

Use personal protection equipment.

Do not eat, drink or smoke when using this product.

When using the HD method or spraying over large areas:

Do not breathe gas/fumes/vapour/spray.

Use only in well-ventilated areas.

##### Fire prevent measures:

No special fire protection measures are necessary.

##### Advices on general occupational hygiene

Take off contaminated clothing.

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Wash hands before breaks and after work.

When using do not eat, drink, smoke, sniff.

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

#### Requirements for storage rooms and vessels:

Keep container tightly closed.

#### Hints on storage assembly:

No special measures are necessary.

**Storage class (TRGS 510, Germany):** 12 - non-combustible liquids that cannot be assigned to any of the above storage classes

#### Further information on storage conditions:

No further relevant information available.

### 7.3. Specific end use(s)

#### Recommendation:

Cleaning agent

#### GISCODE:

GU 40

## 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	① Long-term occupational exposure limit value ② Short-term occupational exposure limit value ③ Instantaneous value ④ Monitoring and observation processes ⑤ Remark
MAK (AT)	<b>2-octyl-2H-isothiazol-3-one</b> CAS No.: 26530-20-1 EC No.: 247-761-7	① 0.05 mg/m <sup>3</sup> ② 0.05 mg/m <sup>3</sup> ⑤ (einatembare Fraktion, Momentanwert, kann über die Haut aufgenommen werden) H, S

#### 8.1.2. Biological limit values

No data available

#### 8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	① DNEL type ② Exposure route
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	6.81 mg/m <sup>3</sup>	① DNEL worker ② Long-term - inhalation, systemic effects
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	1.2 mg/m <sup>3</sup>	① DNEL worker ② Long-term - inhalation, systemic effects
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.966 mg/kg	① DNEL worker ② Long-term - dermal, systemic effects
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.345 mg/kg	① DNEL worker ② Long-term - dermal, systemic effects

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Substance name	DNEL value	① DNEL type ② Exposure route
<b>2-octyl-2H-isothiazol-3-one</b> CAS No.: 26530-20-1 EC No.: 247-761-7	4 mg/m <sup>3</sup>	① DNEL worker ② Long-term - inhalation, local effects

Substance name	PNEC Value	① PNEC type
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.00403 mg/L	① PNEC aquatic, freshwater
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.000403 mg/L	① PNEC aquatic, marine water
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.0499 mg/kg	① PNEC sediment, freshwater
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.00499 mg/kg	① PNEC sediment, marine water
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	3 mg/kg	① PNEC soil
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9	0.0011 mg/L	① PNEC aquatic, intermittent release

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No information available.

### 8.2.2. Personal protection equipment



#### Eye/face protection:

Wear eye protection/face protection. (EN166)

#### Skin protection:

Hand protection:

Wear protective gloves. (EN374, Breakthrough time: >10 min)

Suitable material: NBR (Nitrile rubber)

Thickness of the glove material  $\geq 0,1$  mm

A list of suitable makes with detailed information on wearing time is available on request.

Diluted application solutions  $\leq 1\%$ :

Protective gloves may be dispensed with, provided equivalent protective measures are taken, taking into account increased skin exposure due to wet work (e.g. use of suitable skin protection ointments).

Body protection:

Wear suitable work clothing.

#### Respiratory protection:

When using the HD method or spraying over large areas: combination filter A1/P2 (EN 143, EN 14387).

#### Thermal hazards:

No further relevant information available.

### 8.2.3. Environmental exposure controls

Section 6: Accidental Release Measures

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### SECTION 9: Physical and chemical properties

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

##### Appearance

Physical state: Liquid

Colour: light green

Odour: Perfumes, fragrances

##### Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	8 - 9	20 °C	
Melting point	≈ 0 °C		
Freezing point	≈ 0 °C		
Initial boiling point and boiling range	≈ 100 °C		
Decomposition temperature	<i>not applicable</i>		
Flash point	<i>not applicable</i>		
Evaporation rate	<i>No data available</i>		
Auto-ignition temperature	<i>not applicable</i>		
Upper/lower flammability or explosive limits	<i>not applicable</i>		
Vapour pressure	<i>No data available</i>		
Vapour density	<i>No data available</i>		
Density	<i>No data available</i>		
Bulk density	<i>not applicable</i>		
Water solubility	completely miscible	20 °C	
Dynamic viscosity	< 120 mPa* s	25 °C	
Kinematic viscosity	<i>No data available</i>		

#### 9.2. Other information

No further relevant information available.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

#### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4. Conditions to avoid

The product is stable under storage at normal ambient temperatures.

#### 10.5. Incompatible materials

No further relevant information available.

#### 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

<b>Alkyl polyethoxilate</b> CAS No.: 26183-52-8
<b>LD<sub>50</sub> oral:</b> 500 mg/kg (Ratte)
<b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Ratte)
<b>LC<sub>50</sub> Acute inhalation toxicity (dust/mist):</b> >5 mg/L (Ratte)

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<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9
<b>LD<sub>50</sub> oral:</b> 500 mg/kg (Rat)
<b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Rat)
<b>LC<sub>50</sub> Acute inhalation toxicity (dust/mist):</b> >5 mg/L
<b>2-octyl-2H-isothiazol-3-one</b> CAS No.: 26530-20-1 EC No.: 247-761-7
<b>ATE (oral)<sup>1</sup>:</b> 125 mg/kg
<b>ATE (dermal)<sup>1</sup>:</b> 311 mg/kg
<b>ATE (inhalation, dust/mist)<sup>1</sup>:</b> 0.27 mg/L
<b>LD<sub>50</sub> oral:</b> 125 mg/kg (Rat) OECD 401
<b>LD<sub>50</sub> dermal:</b> 311 mg/kg (Rabbit)
<b>LC<sub>50</sub> Acute inhalation toxicity (dust/mist):</b> >0.139 mg/L (Rat) OECD 402

<sup>1</sup>: Acute Toxicity Estimate. Harmonised (legal) classification.

### Acute oral toxicity:

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

### Acute dermal toxicity:

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

### Acute inhalation toxicity:

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

### Skin corrosion/irritation:

Causes severe skin burns and eye damage.

### Serious eye damage/irritation:

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

### Respiratory or skin sensitisation:

Contains 1,2-benzisothiazol-3(2H)-one, 2-octyl-2H-isothiazol-3-one. May cause allergic reactions.

### 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.

## 11.2. Information on other hazards

### Endocrine disrupting properties:

None of the ingredients are included.

## SECTION 12: Ecological information

### 12.1. Toxicity

<b>Alkyl polyethoxilate</b> CAS No.: 26183-52-8
<b>EC<sub>50</sub>:</b> 15 mg/L 2 d (crustaceans, Daphnia magna (Großer Wasserfloh)) OECD 202
<b>ErC<sub>50</sub>:</b> 19.6 mg/L 3 d (Algae/water plant) OECD 201
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9
<b>LC<sub>50</sub>:</b> >0.1 - 1 mg/L 4 d (fish)
<b>EC<sub>50</sub>:</b> >0.1 - 1 mg/L 2 d (crustaceans)
<b>EC<sub>50</sub>:</b> >0.1 - 1 mg/L 3 d (Algae/water plant)

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<b>2-octyl-2H-isothiazol-3-one</b> CAS No.: 26530-20-1 EC No.: 247-761-7
<b>LC<sub>50</sub></b> : 0.047 mg/L 4 d (fish, <i>Oncorhynchus mykiss</i> )
<b>NOEC</b> : 0.003 mg/L 21 d (crustaceans, <i>Daphnia magna</i> ) OECD 202
<b>IC<sub>50</sub></b> : 9 mg/L 4 d (crustaceans) OECD 301
<b>NOEC</b> : 0.0085 mg/L (fish, <i>Pimephales promelas</i> )
<b>EC<sub>50</sub></b> : 0.32 mg/L 2 d (Algae/water plant, <i>Daphnia magna</i> )
<b>ErC<sub>50</sub></b> : 0.000224 mg/L 2 d (Algae/water plant, <i>Navicula pelliculosa</i> ) OECD 201
<b>EC<sub>50</sub></b> : 0.00129 mg/L 3 d (Algae/water plant, <i>Navicula pelliculosa</i> ) OECD 201

### Assessment/classification:

No further relevant information available.

### 12.2. Persistence and degradability

<b>Alkyl polyethoxilate</b> CAS No.: 26183-52-8
<b>Biodegradation</b> : Yes, rapidly
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9
<b>Biodegradation</b> : Yes, slowly

### Additional information:

The surfactants contained in this mixture comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

### 12.3. Bioaccumulative potential

<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9
<b>Log K<sub>ow</sub></b> : 1.45

### Accumulation / Evaluation:

No indication of bioaccumulation potential.

### 12.4. Mobility in soil

The product has not been tested.

### 12.5. Results of PBT and vPvB assessment

<b>Alkyl polyethoxilate</b> CAS No.: 26183-52-8
<b>Results of PBT and vPvB assessment</b> : —
<b>1,2-benzisothiazol-3(2H)-one</b> CAS No.: 2634-33-5 EC No.: 220-120-9
<b>Results of PBT and vPvB assessment</b> : —
<b>2-octyl-2H-isothiazol-3-one</b> CAS No.: 26530-20-1 EC No.: 247-761-7
<b>Results of PBT and vPvB assessment</b> : —

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

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### 12.7. Other adverse effects

No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation. Delivery to an approved waste disposal company.

#### 13.1.1. Product/Packaging disposal

#### Waste codes/waste designations according to EWC/AVV

##### Waste code product

07 06 99	Wastes not otherwise specified
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### Waste code packaging

15 01 02	Plastic packaging
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### Waste treatment options

#### Appropriate disposal / Package:

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
<b>14.1. UN number or ID number</b>			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
<b>14.2. UN proper shipping name</b>			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
<b>14.3. Transport hazard class(es)</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.4. Packing group</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.5. Environmental hazards</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.6. Special precautions for user</b>			
not relevant	not relevant	not relevant	not relevant

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

not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

##### Restrictions on use:

Restrictions on use (REACH, Annex XVII) Entry 75

##### Other regulations (EU):

Regulation (EC) No. 648/2004 [Detergents regulation]

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

Volatile organic compounds (VOC) content in percent by weight: 0.1 Vol-%

#### 15.1.2. National regulations

No data available

### 15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

### 15.3. Additional information

Regulation (EC) No. 648/2004 [Detergents regulation]

## SECTION 16: Other information

### 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

ACGIH American Conference of Governmental Industrial Hygienists

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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
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
DNEL	derived no-effect level
EC <sub>50</sub>	Effective Concentration 50%
EN	European Standard
ES	Exposure scenario
EWC	European Waste Catalogue
IC <sub>50</sub>	Inhibition Concentration 50 %
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
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
PBT	persistent and bioaccumulative and toxic
PC	Product category
PNEC	Predicted No Effect Concentration
PROC	Process Category
REACH	Registration, Evaluation and Authorization of Chemicals
RID	Dangerous goods regulations for transport by rail
SCL	Specific concentration limit
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]

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

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

Hazard statements	
H301	Toxic if swallowed.
H302	Harmful if swallowed.
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.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Supplemental hazard information	
EUH071	Corrosive to the respiratory tract.

### 16.6. Training advice

No data available

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### 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.