

# SAFETY DATA SHEET

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

Revision date: 9 Mar 2020

Print date: 11 Mar 2020

Version: 2.1

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**EUROTEAM**  
construction chemicals



## EUROREPAIR HG 96 WHG Komponente A

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

#### 1.1. Product identifier

Trade name/designation:

**EUROREPAIR HG 96 WHG Komponente A**

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

Relevant identified uses:

**Sector of uses [SU]**

**SU 19:** Building and construction work

Uses advised against:

**Sector of uses [SU]**

**SU 21:** Consumer uses

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

Supplier (manufacturer/importer/only representative/downstream user/distributor):

**Euroteam Bauchemie GmbH**

An der Mühle 1  
15345 Altlandsberg  
Germany

**Telephone:** +49 (0) 33438 14790

**Telefax:** +49 (0) 33438 147929

**E-mail:** info@euroteam-bauchemie.de

**Website:** www.euroteam-bauchemie.de

**E-mail (competent person):** info@euroteam-bauchemie.de

#### 1.4. Emergency telephone number

Labor, 24h: +49 (0) 162 2599220, Montag - Donnerstag 7:00 - 16:00; Freitag 7:00 - 13:00 +49 (0) 33438 1479 19 (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
Skin corrosion/irritation ( <i>Skin Irrit. 2</i> )	H315: Causes skin irritation.	
Respiratory or skin sensitisation ( <i>Skin Sens. 1</i> )	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation ( <i>Eye Irrit. 2</i> )	H319: Causes serious eye irritation.	
Hazardous to the aquatic environment ( <i>Aquatic Chronic 2</i> )	H411: Toxic to aquatic life with long lasting effects.	

#### 2.2. Label elements

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

Hazard pictograms:



**GHS07**

Exclamation mark



**GHS09**

Environment

**Signal word:** Warning

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### Hazard components for labelling:

reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight  $\leq$  700;  
p-tert-butylphenyl 1-(2,3-epoxy)propyl ether

#### hazard statements for health hazards

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

#### Hazard statements for environmental hazards

H411	Toxic to aquatic life with long lasting effects.
------	--

#### Precautionary Statements Prevention

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

#### Precautionary Statements Response

P302 + P352	IF ON SKIN: Wash with plenty of water/...
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313	If eye irritation persists: Get medical advice/attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.

### 2.3. Other hazards

No data available

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

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

product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 25068-38-6 EC No.: 500-033-5 REACH No.: 01-2119456619-26-XXXX	reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight $\leq$ 700 Aquatic Chronic 2, Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1 H315-H317-H319-H411	40 - < 45 %
CAS No.: 3101-60-8 EC No.: 221-453-2	p-tert-butylphenyl 1-(2,3-epoxy)propyl ether Aquatic Chronic 2, Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1 H315-H317-H319-H411	10 - < 15 %

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

No special measures are necessary.

#### Following inhalation:

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.

#### In case of skin contact:

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner.

#### After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

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### After ingestion:

IF SWALLOWED: Immediately call a doctor. Keep at rest. Do NOT induce vomiting.

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

No data available

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

No data available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

alcohol resistant foam, Extinguishing powder, Carbon dioxide (CO<sub>2</sub>), Water mist

#### Unsuitable extinguishing media:

Full water jet

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

#### Hazardous combustion products:

In case of fire may be liberated: Gases/vapours, harmful

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

Keep away from sources of ignition - No smoking. Ventilate affected area. To follow: SECTION 7: Handling and storage Wear personal protection equipment (refer to section 8).

#### 6.1.2. For emergency responders

No data available

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

#### For containment:

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose of waste according to applicable legislation.

#### For cleaning up:

Clear contaminated areas thoroughly. (Water (with cleaning agent)). Unsuitable material: Solvent

### 6.4. Reference to other sections

Safe handling: see section 7 Disposal: see section 13 Personal protection equipment: see section 8

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

#### Advices on safe handling:

Do not breathe gas/fumes/vapour/spray. Avoid: Eye contact, Skin contact. When using do not eat, drink or smoke. Wear suitable protective clothing.

#### Fire prevent measures:

No special fire protection measures are necessary.

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

#### Packaging materials:

Keep only in the original container in a cool, well-ventilated place.

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### Requirements for storage rooms and vessels:

Keep container tightly closed. Never use pressure to empty container. Put lids on containers immediately after use. Store detached.

### Hints on storage assembly:

No special measures are necessary.

**Storage class:** 12 - non-combustible liquids that cannot be assigned to any of the above storage classes

### Further information on storage conditions:

Keep only in the original container in a cool, well-ventilated place. Store in a cool dry place. storage temperature: 15 °C - 30°C . Notice the directions for use on the label. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from direct sunlight.

### 7.3. Specific end use(s)

#### Recommendation:

No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Occupational exposure limit values

No data available

#### 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
reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 CAS No.: 25068-38-6	12.3 mg/m <sup>3</sup>	① DNEL worker ② inhalative, short-term, systemic, (acute)
reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 CAS No.: 25068-38-6	8.3 mg/kg	① DNEL worker ② Acute - dermal, systemic effects

Substance name	PNEC Value	① PNEC type
reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 CAS No.: 25068-38-6	0.006 mg/l	① PNEC aquatic, freshwater
reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 CAS No.: 25068-38-6	0.0006 mg/l	① PNEC aquatic, marine water

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

Provide adequate ventilation as well as local exhaust at critical locations. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Filter types: A, B, E, K. Class 1: Maximum permitted contaminant concentration in inhaled air = 1000 mL/m<sup>3</sup> (0.1 % by vol.); class 2: maximum permitted contaminant concentration in inhaled air = 5000 mL/m<sup>3</sup> (0.5 % by vol.); class 3: maximum permitted contaminant concentration in inhaled air = 10000 mL/m<sup>3</sup> (1.0 % by vol.)

#### 8.2.2. Personal protection equipment

##### Eye/face protection:

Eye glasses with side protection

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### Skin protection:

Tested protective gloves must be worn. By long-term hand contact: Use protective skin cream before handling the product. Suitable gloves type: NBR (Nitrile rubber), FKM (fluoro rubber), PVC (polyvinyl chloride). Thickness of the glove material: > 5 mm. Wear suitable protective clothing and gloves. After contact with skin, wash immediately with plenty of water.

### Respiratory protection:

Respiratory protection necessary at: exceeding exposure limit values. Suitable respiratory protection apparatus: Filter types: A, B, E, K. Class 1: Maximum permitted contaminant concentration in inhaled air = 1000 mL/m<sup>3</sup> (0.1 % by vol.); class 2: maximum permitted contaminant concentration in inhaled air = 5000 mL/m<sup>3</sup> (0.5 % by vol.); class 3: maximum permitted contaminant concentration in inhaled air = 10000 mL/m<sup>3</sup> (1.0 % by vol.)

### Other protection measures:

Keep away from food, drink and animal feedingstuffs. Remove contaminated, saturated clothing immediately. Wash hands before breaks and after work. Avoid: Skin contact, Eye contact.

### 8.2.3. Environmental exposure controls

No data available

## SECTION 9: Physical and chemical properties

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

#### Appearance

Physical state: Liquid

Colour: brown

Odour: characteristic

#### Safety relevant basis data

parameter		at °C	Method	Remark
pH	<i>not determined</i>			
Melting point	<i>not determined</i>			
Freezing point	<i>not determined</i>			
Initial boiling point and boiling range	<i>not determined</i>			
Decomposition temperature	<i>not determined</i>			
Flash point	> 135 °C			
Evaporation rate	<i>not determined</i>			
Auto-ignition temperature	> 290 °C			
Upper/lower flammability or explosive limits	<i>not determined</i>			
Vapour pressure	<i>not determined</i>			
Vapour density	<i>not determined</i>			
Density	1.42 g/cm <sup>3</sup>			
Bulk density	<i>not determined</i>			
Water solubility	<i>not determined</i>			
Partition coefficient: n-octanol/water	<i>not determined</i>			
Dynamic viscosity	16,300 mPa*s	23 °C		
Kinematic viscosity	<i>not determined</i>			

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

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### 10.3. Possibility of hazardous reactions

No data available

### 10.4. Conditions to avoid

No information available.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Carbon dioxide, Nitrogen oxides (NO<sub>x</sub>), Carbon monoxide

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700	<b>LD<sub>50</sub> oral:</b> 15,000 mg/kg (Rat) <b>LD<sub>50</sub> dermal:</b> 23,000 mg/kg (Rabbit)

#### Skin corrosion/irritation:

May cause an allergic skin reaction. Causes skin irritation.

#### Serious eye damage/irritation:

Causes serious eye irritation.

## SECTION 12: Ecological information

### 12.1. Toxicity

CAS No.	Substance name	Toxicological information
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700	<b>LC<sub>50</sub>:</b> 3.6 mg/l 4 d (fish, <i>Leuciscus idus</i> (golden orfe)) <b>ErC<sub>50</sub>:</b> 220 mg/l 3 d (Algae/water plant) <b>EC<sub>50</sub>:</b> 2.8 mg/l 2 d (crustaceans)

#### Assessment/classification:

Toxic to aquatic life with long lasting effects.

#### Additional ecotoxicological information:

Do not allow to enter into soil/subsoil.

### 12.2. Persistence and degradability

No data available

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

CAS No.	Substance name	Results of PBT and vPvB assessment
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700	—

### 12.6. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

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## EUROPAIR HG 96 WHG Komponente A

### 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

#### Waste code product:

08 02 99	Wastes not otherwise specified
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#### Waste treatment options









##### Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

### 13.2. Additional information

Do not empty into drains.

## 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-No.</b>			
UN 3082	UN 3082	UN 3082	UN 3082
<b>14.2. UN proper shipping name</b>			
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 )	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 )	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 )	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A-(epichlorhydrin)epoxy resin (number average) molecular weight <= 700 )
<b>14.3. Transport hazard class(es)</b>			
 9	 9	 9	 9
<b>14.4. Packing group</b>			
III	III	III	III
<b>14.5. Environmental hazards</b>			
		 MARINE POLLUTANT	

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Land transport (ADR/ RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO- TI / IATA-DGR)
<b>14.6. Special precautions for user</b>			
<b>Special provisions:</b> 274   335   375   601 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>Hazard identification number (Kemler No.):</b> 90 <b>Classification code:</b> M6 <b>tunnel restriction code:</b> (-) <b>Remark:</b>	<b>Special provisions:</b> 274   335   375   601 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>Classification code:</b> M6 <b>Remark:</b>	<b>Special provisions:</b> 274   335   969 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>EmS-No.:</b> F-A, S-F <b>Remark:</b>	<b>Special provisions:</b> A97   A158   A197 <b>Excepted Quantities (EQ):</b> E1 <b>Remark:</b>

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
No data available

## SECTION 15: Regulatory information

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

### 15.1.1. EU legislation

No data available

### 15.1.2. National regulations

 [DE] National regulations

### Water hazard class (WGK)

#### WGK:

2 - deutlich wassergefährdend

#### Description:

Documentation of self-classification carried out according to VwVwS, 3a.

### 15.2. Chemical Safety Assessment

For this substance 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

No data available

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

No data available



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## EUROREPAIR HG 96 WHG Komponente A

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

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Skin corrosion/irritation ( <i>Skin Irrit. 2</i> )	H315: Causes skin irritation.	
Respiratory or skin sensitisation ( <i>Skin Sens. 1</i> )	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation ( <i>Eye Irrit. 2</i> )	H319: Causes serious eye irritation.	
Hazardous to the aquatic environment ( <i>Aquatic Chronic 2</i> )	H411: Toxic to aquatic life with long lasting effects.	

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.

### 16.6. Training advice

No data available

### 16.7. Additional information

No data available

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## EUROREPAIR HG 96 WHG Komponente B

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

#### 1.1. Product identifier

Trade name/designation:

**EUROREPAIR HG 96 WHG Komponente B**

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

Relevant identified uses:

**Sector of uses [SU]**

**SU 19:** Building and construction work

Uses advised against:

**Sector of uses [SU]**

**SU 21:** Consumer uses

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

Supplier (manufacturer/importer/only representative/downstream user/distributor):

**Euroteam Bauchemie GmbH**

An der Mühle 1  
15345 Altlandsberg  
Germany

**Telephone:** +49 (0) 33438 14790

**Telefax:** +49 (0) 33438 147929

**E-mail:** info@euroteam-bauchemie.de

**Website:** www.euroteam-bauchemie.de

**E-mail (competent person):** info@euroteam-bauchemie.de

#### 1.4. Emergency telephone number

Labor, 24h: +49 (0) 162 2599220, Montag - Donnerstag 7:00 - 16:00; Freitag 7:00 - 13:00 +49 (0) 33438 1479 19 (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
Acute toxicity (oral) ( <i>Acute Tox. 4</i> )	H302: Harmful if swallowed.	
Skin corrosion/irritation ( <i>Skin Corr. 1B</i> )	H314: Causes severe skin burns and eye damage.	
Respiratory or skin sensitisation ( <i>Skin Sens. 1</i> )	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation ( <i>Eye Dam. 1</i> )	H318: Causes serious eye damage.	
Acute toxicity (inhalative) ( <i>Acute Tox. 4</i> )	H332: Harmful if inhaled.	
Hazardous to the aquatic environment ( <i>Aquatic Chronic 2</i> )	H411: Toxic to aquatic life with long lasting effects.	

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## EUROREPAIR HG 96 WHG Komponente B

### 2.2. Label elements

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

Hazard pictograms:



**GHS05**  
Corrosion



**GHS07**  
Exclamation mark



**GHS09**  
Environment

Signal word: Danger

Hazard components for labelling:

Phenol, styrenated; 3-aminomethyl-3,5,5-trimethylcyclohexylamine; 1,3-Benzenedimethanamine; 2-piperazin-1-ylethylamine

#### hazard statements for health hazards

H302 + H332 Harmful if swallowed or if inhaled.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

#### Hazard statements for environmental hazards

H411 Toxic to aquatic life with long lasting effects.

#### Precautionary Statements Prevention

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

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

#### Precautionary Statements Response

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor/... if you feel unwell.

### 2.3. Other hazards

No data available

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 100-51-6 EC No.: 202-859-9 REACH No.: 01-2119492630-38-XXXX	<b>benzyl alcohol</b> Acute Tox. 4 ⚠ <b>Warning</b> H302-H332	35 - < 40 %
CAS No.: 61788-44-1 EC No.: 262-975-0 REACH No.: 01-2119980970-27-XXXX	<b>Phenol, styrenated</b> Aquatic Chronic 2, Skin Irrit. 2, Skin Sens. 1 ⚠ ⚠ H315-H317-H411	20 - < 25 %
CAS No.: 2855-13-2 EC No.: 220-666-8 REACH No.: 01-2119514687-32-XXXX	<b>3-aminomethyl-3,5,5-trimethylcyclohexylamine</b> Acute Tox. 4, Aquatic Chronic 3, Skin Corr. 1B, Skin Sens. 1 ⚠ ⚠ <b>Danger</b> H302-H312-H314-H317-H412	15 - < 20 %

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product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
<b>CAS No.:</b> 1477-55-0 <b>EC No.:</b> 216-032-5 <b>REACH No.:</b> 01-2119480150-50-XXXX	<b>1,3-Benzenedimethanamine</b> Acute Tox. 4, Aquatic Chronic 3, Skin Corr. 1B, Skin Sens. 1 H302-H314-H317-H332-H412	15 - < 20 %
<b>CAS No.:</b> 140-31-8 <b>EC No.:</b> 205-411-0 <b>REACH No.:</b> 01-2119471486-30-XXXX	<b>2-piperazin-1-ylethylamine</b> Acute Tox. 4, Aquatic Chronic 3, Skin Corr. 1B, Skin Sens. 1 <b>Danger</b> H302-H312-H314-H317-H412	5 - < 10 %
<b>CAS No.:</b> 84852-15-3 <b>EC No.:</b> 284-325-5	<b>Phenol, 4-nonyl-, branched</b> Acute Tox. 4, Aquatic Acute 1, Aquatic Chronic 1, Repr. 2, Skin Corr. 1B <b>Danger</b> H302-H314-H361fd-H410	1 - < 5 %

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

Take off immediately all contaminated clothing.

#### Following inhalation:

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.

#### In case of skin contact:

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner. In case of skin irritation, consult a physician.

#### After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### After ingestion:

IF SWALLOWED: Immediately call a doctor. Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water.

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

No data available

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

No data available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

alcohol resistant foam, Extinguishing powder, Carbon dioxide (CO<sub>2</sub>), Water mist

#### Unsuitable extinguishing media:

Full water jet

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

Formation of: Gases/vapours, toxic

#### Hazardous combustion products:

In case of fire may be liberated: Gases/vapours, harmful

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Full protection suit

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### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

**Personal precautions:**

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means. Use personal protection equipment.

##### 6.1.2. For emergency responders

No data available

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

**For containment:**

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose of waste according to applicable legislation.

**For cleaning up:**

Clear contaminated areas thoroughly. (Water (with cleaning agent)). Unsuitable material: Solvent

#### 6.4. Reference to other sections

Safe handling: see section 7 Disposal: see section 13 Personal protection equipment: see section 8

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Protective measures**

**Advices on safe handling:**

Do not breathe gas/fumes/vapour/spray. Avoid: Eye contact, Skin contact. When using do not eat, drink or smoke. Wear suitable protective clothing. Provide adequate ventilation.

**Fire prevent measures:**

No special fire protection measures are necessary.

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

**Packaging materials:**

Keep only in the original container in a cool, well-ventilated place.

**Requirements for storage rooms and vessels:**

Keep container tightly closed. Never use pressure to empty container. Put lids on containers immediately after use. Store detached. Provide for retaining containers, eg. floor pan without outflow.

**Hints on storage assembly:**

Keep away from food, drink and animal feedingstuffs.

**Storage class:** 8A - Combustible corrosive substances

**Further information on storage conditions:**

Keep only in the original container in a cool, well-ventilated place. Store in a cool dry place. storage temperature: 15 °C - 30°C . Notice the directions for use on the label. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from direct sunlight.

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

**Recommendation:**

No information available.

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### 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
TRGS 900 (DE)	benzyl alcohol CAS No.: 100-51-6	① 5 ppm (22 mg/m <sup>3</sup> ) ② 10 ppm ③ 44 ppm ⑤ (Aerosol und Dampf, kann über die Haut aufgenommen werden)

##### 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
1,3-Benzenedimethanamine CAS No.: 1477-55-0	1.2 mg/m <sup>3</sup>	① DNEL worker ② inhalative, short-term, local, (acute)
1,3-Benzenedimethanamine CAS No.: 1477-55-0	0.33 mg/kg	① DNEL worker ② dermal, short-term, local, (acute)
2-piperazin-1-ylethylamine CAS No.: 140-31-8	21.4 mg/m <sup>3</sup>	① DNEL worker ② inhalative, short-term, systemic, (acute)
2-piperazin-1-ylethylamine CAS No.: 140-31-8	20 mg/kg	① DNEL worker ② Acute - dermal, systemic effects

Substance name	PNEC Value	① PNEC type
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	0.06 mg/l	① PNEC aquatic, freshwater
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	0.006 mg/l	① PNEC aquatic, marine water
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	3.18 mg/l	① PNEC sewage treatment plant
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	5.784 mg/kg	① PNEC sediment, freshwater
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	0.578 mg/kg	① PNEC sediment, marine water
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	1.121 mg/kg	① PNEC soil
3-aminomethyl-3,5,5-trimethylcyclohexylamine CAS No.: 2855-13-2	0.23 mg/l	① PNEC aquatic, intermittent release
1,3-Benzenedimethanamine CAS No.: 1477-55-0	0.094 mg/l	① PNEC aquatic, freshwater
1,3-Benzenedimethanamine CAS No.: 1477-55-0	0.0094 mg/l	① PNEC aquatic, marine water
2-piperazin-1-ylethylamine CAS No.: 140-31-8	0.058 mg/l	① PNEC aquatic, freshwater
2-piperazin-1-ylethylamine CAS No.: 140-31-8	0.0058 mg/l	① PNEC aquatic, marine water

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

Provide adequate ventilation as well as local exhaust at critical locations. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Filter types: A, B, E, K. Class 1: Maximum permitted contaminant concentration in inhaled air = 1000 mL/m<sup>3</sup> (0.1 % by vol.); class 2: maximum permitted contaminant concentration in inhaled air = 5000 mL/m<sup>3</sup> (0.5 % by vol.); class 3: maximum permitted contaminant concentration in inhaled air = 10000 mL/m<sup>3</sup> (1.0 % by vol.)

#### 8.2.2. Personal protection equipment

##### Eye/face protection:

Eye glasses with side protection

##### Skin protection:

Tested protective gloves must be worn. By long-term hand contact: Use protective skin cream before handling the product. Suitable gloves type: NBR (Nitrile rubber), FKM (fluoro rubber), PVC (polyvinyl chloride). Thickness of the glove material: > 5 mm. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Wear suitable protective clothing and gloves. After contact with skin, wash immediately with plenty of water.

##### Respiratory protection:

Respiratory protection necessary at: exceeding exposure limit values. Suitable respiratory protection apparatus: Filter types: A, B, E, K. Class 1: Maximum permitted contaminant concentration in inhaled air = 1000 mL/m<sup>3</sup> (0.1 % by vol.); class 2: maximum permitted contaminant concentration in inhaled air = 5000 mL/m<sup>3</sup> (0.5 % by vol.); class 3: maximum permitted contaminant concentration in inhaled air = 10000 mL/m<sup>3</sup> (1.0 % by vol.)

##### Other protection measures:

Keep away from food, drink and animal feedingstuffs. Remove contaminated, saturated clothing immediately. Wash hands before breaks and after work. Avoid: Skin contact, Eye contact.

#### 8.2.3. Environmental exposure controls

No data available

## SECTION 9: Physical and chemical properties

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

#### Appearance

**Physical state:** Liquid

**Colour:** yellow

**Odour:** Amines

#### Safety relevant basis data

parameter		at °C	Method	Remark
pH	<i>not determined</i>			
Melting point	<i>not determined</i>			
Freezing point	<i>not determined</i>			
Initial boiling point and boiling range	> 220 °C			
Decomposition temperature	<i>not determined</i>			
Flash point	> 100 °C			
Evaporation rate	<i>not determined</i>			
Auto-ignition temperature	315 °C			
Upper/lower flammability or explosive limits	1 - 10.5 Vol-%			
Vapour pressure	<i>not determined</i>			
Vapour density	<i>not determined</i>			
Density	1 g/cm <sup>3</sup>			
Bulk density	<i>not determined</i>			
Water solubility	<i>not determined</i>			

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parameter		at °C	Method	Remark
Partition coefficient: n-octanol/ water	<i>not determined</i>			
Dynamic viscosity	475 mPa*s			
Kinematic viscosity	<i>not determined</i>			

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions. (SECTION 7: Handling and storage)

### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

Violent reaction with: Acid, Alkali (lye), Oxidising agent

### 10.4. Conditions to avoid

No information available.

### 10.5. Incompatible materials

Oxidising agent, strong

### 10.6. Hazardous decomposition products

No known hazardous decomposition products. In case of fire may be liberated: Gases/vapours, toxic

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
100-51-6	benzyl alcohol	<b>LD<sub>50</sub> oral:</b> 1,230 mg/kg (Rat) <b>LD<sub>50</sub> dermal:</b> 2,000 mg/kg (Rabbit) <b>LC<sub>50</sub> Acute inhalation toxicity (gas):</b> 4,178 ppmV 4 h (Rat)
2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	<b>LD<sub>50</sub> oral:</b> 1,030 mg/kg (Rat) OECD 401 <b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Rat) OECD 402 <b>LC<sub>50</sub> Acute inhalation toxicity (vapour):</b> >5.01 mg/l 4 h (Rat) OECD 403
1477-55-0	1,3-Benzenedimethanamine	<b>LD<sub>50</sub> oral:</b> 930 mg/kg (Rat) <b>LD<sub>50</sub> dermal:</b> 2,000 mg/kg (Rabbit)
140-31-8	2-piperazin-1-ylethylamine	<b>LD<sub>50</sub> oral:</b> 2,110 mg/kg (Rat) <b>LD<sub>50</sub> dermal:</b> 867 mg/kg (Rabbit)
84852-15-3	Phenol, 4-nonyl-, branched	<b>LD<sub>50</sub> oral:</b> 1,300 mg/kg (Rat)



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CAS No.	Substance name	Toxicological information
61788-44-1	Phenol, styrenated	<b>LD<sub>50</sub> oral:</b> >2,000 mg/kg (Rat) <b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Rat)

### Skin corrosion/irritation:

Causes severe burns. May produce an allergic reaction.

### Serious eye damage/irritation:

Causes serious eye damage.

## SECTION 12: Ecological information

### 12.1. Toxicity

CAS No.	Substance name	Toxicological information
100-51-6	benzyl alcohol	<b>LC<sub>50</sub>:</b> 460 mg/l 4 d (fish, Pimephales promelas (fathead minnow)) <b>EC<sub>50</sub>:</b> 400 mg/l (crustaceans, Daphnia magna (Big water flea)) <b>EC<sub>50</sub>:</b> 640 mg/l 4 d (Algae/water plant, Scenedesmus subspicatus) <b>LC<sub>50</sub>:</b> 27 mg/l 4 d (fish, Lepomis macrochirus (Bluegill))
2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	<b>LC<sub>50</sub>:</b> 110 mg/l 4 d (fish, Leuciscus idus (golden orfe)) <b>EC<sub>50</sub>:</b> 23 mg/l 2 d (crustaceans, Daphnia magna (Big water flea)) OECD 202 <b>ErC<sub>50</sub>:</b> >50 mg/l 3 d (Algae/water plant) <b>NOEC:</b> 3 mg/l 21 d (crustaceans, Daphnia magna (Big water flea)) OECD 202 <b>NOEC:</b> 1.5 mg/l 3 d (Algae/water plant)
1477-55-0	1,3-Benzenedimethanamine	<b>EC<sub>50</sub>:</b> 15.2 mg/l 2 d (crustaceans, Daphnia pulex (water flea)) OECD 202 <b>EC<sub>50</sub>:</b> 20.3 mg/l 3 d (Algae/water plant, Selenastrum capricornutum) <b>LC<sub>50</sub>:</b> 87.6 mg/l 4 d (fish, Oryzias latipes (Ricefish)) <b>LC<sub>50</sub>:</b> >100 mg/l 4 d (fish, Oncorhynchus mykiss (Rainbow trout)) <b>LC<sub>50</sub>:</b> >100 mg/l 4 d (fish, Brachydanio rerio (zebra-fish))
140-31-8	2-piperazin-1-ylethylamine	<b>LC<sub>50</sub>:</b> 2,190 mg/l 4 d (fish, Pimephales promelas (fathead minnow)) OECD 203 <b>EC<sub>50</sub>:</b> 58 mg/l 2 d (crustaceans, Daphnia magna (Big water flea)) OECD 202 <b>ErC<sub>50</sub>:</b> >1,000 mg/l 3 d (Algae/water plant, Pseudokirchneriella subcapitata) OECD 201 <b>EC<sub>50</sub>:</b> 494 mg/l 2 d (Algae/water plant, Selenastrum capricornutum) <b>LC<sub>50</sub>:</b> 368 mg/l 4 d (fish, Poecilia reticulata (Guppy))
84852-15-3	Phenol, 4-nonyl-, branched	<b>LC<sub>50</sub>:</b> 0.137 mg/l 4 d (fish) <b>ErC<sub>50</sub>:</b> 0.33 mg/l (Algae/water plant) <b>EC<sub>50</sub>:</b> 0.13 mg/l 2 d (crustaceans)

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CAS No.	Substance name	Toxicological information
61788-44-1	Phenol, styrenated	<b>LC<sub>50</sub></b> : 14.8 mg/l 4 d (fish, Brachydanio rerio (zebra-fish)) OECD 203 <b>EC<sub>50</sub></b> : >1 - 10 mg/l 2 d (crustaceans, Daphnia magna (Big water flea)) OECD 202 <b>EC<sub>50</sub></b> : 3.14 mg/l 3 d (Algae/water plant, Scenedesmus subspicatus) OECD 201 <b>NOEC</b> : 1.9 mg/l 12 d (fish, Oryzias latipes (Ricefish)) <b>NOEC</b> : 0.2 mg/l 21 d (crustaceans, Daphnia magna (Big water flea))

### Assessment/classification:

Toxic to aquatic life with long lasting effects.

### Additional ecotoxicological information:

Do not allow to enter into soil/subsoil.

### 12.2. Persistence and degradability

CAS No.	Substance name	Biodegradation	Remark
2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	Yes, slowly	
1477-55-0	1,3-Benzenedimethanamine	Yes, slowly	Biodegradation: 22 %, Test duration: 28 d, Method: OECD 302 C, Biodegradation: 49 %, Test duration: 28 d, Method: OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C
140-31-8	2-piperazin-1-ylethylamine	Yes, slowly	Biodegradation: 0 %, Test duration: 28 d, Method: OECD F
61788-44-1	Phenol, styrenated	Yes, slowly	Biodegradation: 4 %, Method: 310

### 12.3. Bioaccumulative potential

CAS No.	Substance name	Log K <sub>OW</sub>	Bioconcentration factor (BCF)
100-51-6	benzyl alcohol	1.05	
2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	0.99	
1477-55-0	1,3-Benzenedimethanamine	0.18	3 Species: Cyprinus carpio (Common Carp)
140-31-8	2-piperazin-1-ylethylamine	-1.48	
61788-44-1	Phenol, styrenated	4	

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

CAS No.	Substance name	Results of PBT and vPvB assessment
100-51-6	benzyl alcohol	—
2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	—
1477-55-0	1,3-Benzenedimethanamine	—
140-31-8	2-piperazin-1-ylethylamine	—
84852-15-3	Phenol, 4-nonyl-, branched	—
61788-44-1	Phenol, styrenated	—

### 12.6. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

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### 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

#### Waste code product:

08 02 99 Wastes not otherwise specified

#### Waste treatment options








##### Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

### 13.2. Additional information

Do not empty into drains.

## 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-No.</b>			
UN 2735	UN 2735	UN 2735	UN 2735
<b>14.2. UN proper shipping name</b>			
AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Benzenedimethanamine, nonylphenol)	AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Benzenedimethanamine, nonylphenol)	AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Benzenedimethanamine, nonylphenol, N-aminoethylpiperazine)	AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Benzenedimethanamine, nonylphenol)
<b>14.3. Transport hazard class(es)</b>			
 8	 8	 8	 8
<b>14.4. Packing group</b>			
III	III	III	III
<b>14.5. Environmental hazards</b>			
		 MARINE POLLUTANT	No
<b>14.6. Special precautions for user</b>			
<b>Special provisions:</b> 274 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>Hazard identification number (Kemler No.):</b> 80 <b>Classification code:</b> C7 <b>tunnel restriction code:</b> (E) <b>Remark:</b>	<b>Special provisions:</b> 274 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>Classification code:</b> C7 <b>Remark:</b>	<b>Special provisions:</b> 223   274 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>EmS-No.:</b> F-A, S-B <b>Remark:</b>	<b>Special provisions:</b> A3 <b>Excepted Quantities (EQ):</b> E1 <b>Remark:</b>

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### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

##### Authorisations:

Phenol, 4-nonyl-, branched. This substance has been listed as SVHC (substance of very high concern) in the Candidate List according to Article 59 of REACH.

#### 15.1.2. National regulations

##### [DE] National regulations

##### Water hazard class (WGK)

##### WGK:

3 - stark wassergefährdend

#### 15.2. Chemical Safety Assessment

For this substance 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

No data available

### 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]

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Acute toxicity (oral) ( <i>Acute Tox. 4</i> )	H302: Harmful if swallowed.	
Skin corrosion/irritation ( <i>Skin Corr. 1B</i> )	H314: Causes severe skin burns and eye damage.	
Respiratory or skin sensitisation ( <i>Skin Sens. 1</i> )	H317: May cause an allergic skin reaction.	
Serious eye damage/eye irritation ( <i>Eye Dam. 1</i> )	H318: Causes serious eye damage.	
Acute toxicity (inhalative) ( <i>Acute Tox. 4</i> )	H332: Harmful if inhaled.	
Hazardous to the aquatic environment ( <i>Aquatic Chronic 2</i> )	H411: Toxic to aquatic life with long lasting effects.	

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H332	Harmful if inhaled.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H410	Very toxic to aquatic life with long lasting effects.

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### Hazard statements

H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

### 16.6. Training advice

No data available

### 16.7. Additional information

No data available