

## Safety Data Sheet

according to UK REACH Regulation

### Contopp - Fibercompound Duremit hydro

Revision: 24.02.2026

Product code: 25.608.100

Page 1 of 6

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

##### 1.1. Product identifier

Contopp - Fibercompound Duremit hydro

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

###### Use of the substance/mixture

Building and construction work.

Building and construction preparations not covered elsewhere.

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

Company name: KNOPP GmbH.  
 Street: Adolf - Oesterheld - Str. 1  
 Place: D-97337 Dettelbach  
 Telephone: +49932491990  
 E-mail: info@knopp-chemie.com  
 Contact person: Wolfgang Schnabel  
 Internet: www.knopp-chemie.com

Telefax: +499324919966

##### 1.4. Emergency telephone number:

Tox Info Suisse Tel.: 145  
 Giftnotruf Berlin (24 h): 030 30686700

##### Further Information

Article no.: 20.906.

#### SECTION 2: Hazards identification

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

###### Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

##### 2.2. Label elements

###### Regulation (EC) No 1272/2008

###### Special labelling

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

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

##### 3.2. Mixtures

###### Chemical characterization

aqueous mixture of polycarboxylate and safe adjuvants

###### Hazardous components

CAS No	Chemical name	Quantity
	EC No Index No REACH No	
	GHS Classification	
68891-38-3	Sodium Laureth Sulfate	< 0.1 %
	500-234-8 01-2119488639-16	
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412	
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	< 0.036 %
	220-120-9 613-088-00-6	
	Acute Tox. 2, Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H302 H315 H318 H317 H400 H410	

Full text of H and EUH statements: see section 16.

##### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
		Specific Conc. Limits, M-factors and ATE	
68891-38-3	500-234-8	Sodium Laureth Sulfate	< 0.1 %
		oral: LD50 = 7400 mg/kg	
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	< 0.036 %
		inhalation: ATE 0,21 mg/l (dusts or mists); oral: ATE 450 mg/kg Skin Sens. 1A; H317: >= 0,036 - 100 Aquatic Acute 1; H400: M=1 Aquatic Chronic 1; H410: M=1	

## Safety Data Sheet

according to UK REACH Regulation

### Contopp - Fibercompound Duremit hydro

Revision: 24.02.2026

Product code: 25.608.100

Page 2 of 6

#### Further Information

\*Preparation related information

Polymer preparations and compounds: The substance does not need registration in accordance with REACH, Annex IV and V.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In all cases of doubt, or when symptoms persist, seek medical advice.  
Never give anything by mouth to an unconscious person or a person with cramps.  
If unconscious but breathing normally, place in recovery position and seek medical advice.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest.  
In case of irregular breathing or respiratory arrest provide artificial respiration.

#### After contact with skin

Change contaminated clothing.  
Wash with plenty of water/?.  
Do not wash with: Solvent/Thinner.

#### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

#### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).  
Call a physician immediately.  
Put victim at rest, cover with a blanket and keep warm.  
Do NOT induce vomiting.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

alcohol resistant foam. Carbon dioxide. Powder. Water fog.

#### Unsuitable extinguishing media

High power water jet.

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

Burning produces heavy smoke.  
Danger of serious damage to health by prolonged exposure.  
Use appropriate respiratory protection.

### 5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers.  
Do not allow water used to extinguish fire to enter drains or waterways.

## SECTION 6: Accidental release measures

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

Avoid breathing dust/fume/gas/mist/vapours/spray.  
See protective measures under point 7 and 8.

### 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

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).  
Collect in closed containers for disposal.  
Clean with detergents. Avoid solvent cleaners.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray. When using do not eat, drink or smoke. Wear personal protection equipment.

Never use pressure to empty container. Keep/Store only in original container.

Do not allow to enter into surface water or drains.

## Safety Data Sheet

according to UK REACH Regulation

### Contopp - Fibercompound Duremit hydro

Revision: 24.02.2026

Product code: 25.608.100

Page 3 of 6

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

##### Hints on joint storage

Do not store together with: Oxidizing agents. Strong acid, strong alkalis

##### Further information on storage conditions

storage temperature: +5 - +30 °C

Keep container tightly closed and in a well-ventilated place. Keep container dry.

When using do not smoke.

Access is only to be granted to authorised personal.

Always close containers tightly after the removal of product.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
111-46-6	2,2'-Oxydiethanol	23	101		TWA (8 h)	WEL
107-41-5	2-Methylpentane-2,4-diol	25	123		TWA (8 h)	WEL
		25	123		STEL (15 min)	WEL
50-00-0	Formaldehyde	2	2.5		TWA (8 h)	WEL
		2	2.5		STEL (15 min)	WEL

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

#### Eye/face protection

Wear eye/face protection.

#### Hand protection

Suitable material:

In case of prolonged or frequently repeated skin contact: NBR (Nitrile rubber).

penetration time (maximum wearing period): 0,5 h

See information supplied by the manufacturer.

Protective gloves have to be replaced at the first sign of deterioration.

Protect skin by using skin protective cream.

#### Skin protection

not applicable

#### Respiratory protection

not applicable

#### Environmental exposure controls

Do not allow to enter into surface water or drains.

## SECTION 9: Physical and chemical properties

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

Physical state: Paste  
 Colour: white  
 Odour: characteristic

pH-Value (at 20 °C): 7,0

#### Changes in the physical state

Melting point/freezing point: 0 °C

Boiling point or initial boiling point and boiling range: 100 °C

Flash point:

No data available DIN 53213

#### Flammability

Solid: not applicable

#### Explosive properties

not relevant

**Safety Data Sheet**

according to UK REACH Regulation

**Contopp - Fibercompound Duremit hydro**

Revision: 24.02.2026

Product code: 25.608.100

Page 4 of 6

Lower explosion limits:  
 Upper explosion limits:  
 Auto-ignition temperature: not applicable  
**Self-ignition temperature**  
 Solid: not relevant  
 Gas: not relevant

**Oxidizing properties**

Not oxidizing.  
 Vapour pressure: No data available  
 Density (at 20 °C): 1,04 g/cm<sup>3</sup> DIN 53217  
 Bulk density: not applicable  
 Water solubility: completely miscible  
 Flow time:  
 (at 23 °C) 10 - 15 4 DIN 53211  
 Solvent separation test: <3 % (ADR/RID)

**9.2. Other information**
**SECTION 10: Stability and reactivity**
**10.1. Reactivity**

No hazardous reactions when handling and storage.

**10.2. Chemical stability**

No decomposition if stored and handled correctly.

**10.3. Possibility of hazardous reactions**

Exothermic reactions with: Oxidizing agents. Strong acid, strong alkalis

**10.4. Conditions to avoid**

In case of warming: Thermal decomposition.

**10.6. Hazardous decomposition products**

Carbon monoxide Carbon dioxide. Nitrogen oxides (NOx).

**SECTION 11: Toxicological information**
**11.1. Information on toxicological effects**
**Acute toxicity**

Acute toxicity, oral  
 LD50: > 2000 mg/kg  
 OECD 401  
 species: Rat.

**ATEmix calculated**

ATE (oral) &gt; 2000 mg/kg; ATE (dermal) &gt; 2000 mg/kg; ATE (inhalation vapour) &gt; 20 mg/l

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
68891-38-3	Sodium Laureth Sulfate				
	oral	LD50 7400 mg/kg	Rat	OECD 401	
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one				
	oral	ATE 450 mg/kg			
	inhalation dust/mist	ATE 0,21 mg/l			

**Irritation and corrosivity**

Irritant effect on the eye: Not an irritant.  
 species: Rabbit.  
 Method: OECD 405

**Sensitising effects**

species: Guinea-pig.  
 Method: OECD 406.  
 Evaluation: no danger of sensitization.

**Further information**

There are no data available on the preparation/mixture itself.  
 The preparation is not dangerous in the sense of Directive 1999/45/EC.  
 Data apply to technical substance.

## Safety Data Sheet

according to UK REACH Regulation

### Contopp - Fibercompound Duremit hydro

Revision: 24.02.2026

Product code: 25.608.100

Page 5 of 6

#### SECTION 12: Ecological information

##### 12.1. Toxicity

Aquatic toxicity  
EC50:  
Exposure time: 48 h  
species: Pseudomonas putida  
> 10000 mg/kg

EC50:  
Exposure time: 48 h  
species: Daphnia magna  
> 200 mg/l

LC50:  
Exposure time: 96 h  
species: Danio rerio (zebrafish)  
> 1000 mg/l

##### 12.2. Persistence and degradability

> 70 %  
OECD 302B / ISO 9888 / EEC 88/302 annex V, C.9

##### 12.3. Bioaccumulative potential

No information available.

##### **Further information**

There are no data available on the preparation/mixture itself.  
Do not allow to enter into surface water or drains.  
The information about ecology refers to the active component.

#### SECTION 13: Disposal considerations

##### 13.1. Waste treatment methods

###### **Disposal recommendations**

Do not allow to enter into surface water or drains.  
Remove according to the regulations.

###### **Contaminated packaging**

Completely emptied packages can be recycled.  
Remove according to the regulations.

#### SECTION 14: Transport information

##### Land transport (ADR/RID)

14.1. UN number: -  
14.2. UN proper shipping name: -  
14.3. Transport hazard class(es): -  
14.4. Packing group: -

###### **Other applicable information (land transport)**

No dangerous good in sense of this transport regulation.

##### Inland waterways transport (ADN)

14.1. UN number: -  
14.2. UN proper shipping name: -  
14.3. Transport hazard class(es): -  
14.4. Packing group: -

###### **Other applicable information (inland waterways transport)**

No dangerous good in sense of this transport regulation.

##### Marine transport (IMDG)

14.1. UN number: -  
14.2. UN proper shipping name: -  
14.3. Transport hazard class(es): -  
14.4. Packing group: -

###### **Other applicable information (marine transport)**

No dangerous good in sense of this transport regulation.

**Safety Data Sheet**

according to UK REACH Regulation

**Contopp - Fibercompound Duremit hydro**

Revision: 24.02.2026

Product code: 25.608.100

Page 6 of 6

**Air transport (ICAO-TI/IATA-DGR)**

- 14.1. UN number:** -  
**14.2. UN proper shipping name:** -  
**14.3. Transport hazard class(es):** -  
**14.4. Packing group:** -

**Other applicable information (air transport)**

No dangerous good in sense of this transport regulation.

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

**14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

not applicable

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**Restrictions on use (REACH, annex XVII):  
Entry 28, Entry 75**National regulatory information**

Water hazard class (D): 3 - highly hazardous to water

**SECTION 16: Other information****Changes**

\* Data changed compared with the previous version.

**Relevant H and EUH statements (number and full text)**

H302	Harmful if swallowed.
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.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

\* Data changed compared with the previous version.

*(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*