

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Revision Number: 1

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

### 1.1. Product identifier

**Product Name:** Conti TeknoDry Base C farblos  
**Article number:** 036470360000

**UFI:** ED9X-KEPX-2A0N-3RF5

Hazard components for labeling:

Contains 3(2H)-Isothiazolone, 2-methyl-, 1,2-Benzisothiazol-3(2H)-one, 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone, 2-Methyl-1,2-benzisothiazolin-3-one

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

**Product categories [PC]:** PC9 - Coatings and paints, fillers, putties, thinners  
**Sector of uses [SU]:** SU19 - Building and construction work

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

**Supplier:** conti coatings GmbH & Co. KG  
Feldstrasse 55  
D - 46149 Oberhausen  
Telefon: +49 208/ 9948-0  
Telefax: +49 208/ 650625  
www.conticoatings.com

**E-mail address:** sds.ob@conticoatings.com

### 1.4. Emergency telephone number

**Emergency Telephone:** +49 177 / 214 4737 (24 h)

<b>Emergency Telephone - §45 - (EC)1272/2008</b>	
<b>Europe</b>	<b>112</b>
<b>Austria</b>	+43 1 406 43 43 (Giftinformationszentrale)

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

<b>Skin sensitization</b>	Category 1A - (H317)
<b>Chronic aquatic toxicity</b>	Category 3 - (H412)

### 2.2. Label elements



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

**Signal word: Warning**

## Hazard components for labeling:

Contains 3(2H)-Isothiazolone, 2-methyl-, 1,2-Benzisothiazol-3(2H)-one, 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone, 2-Methyl-1,2-benzisothiazolin-3-one

## Hazard statements:

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

## Precautionary Statements - EU (§28, 1272/2008):

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P280 - Wear protective gloves

P501 - Dispose of contents/ container to an approved waste disposal plant

## 2.3. Other hazards

Causes mild skin irritation. Harmful to aquatic life.

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

Chemical name	CAS No	EC No	REACH registration number	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Weight-%
Silica, cristobalite	14464-46-1	238-455-4	-	STOT RE 1 (H372)	5 - < 10
2-Butoxyethanol	111-76-2	203-905-0	01-2119475108-36	Acute Tox. 4 (H302) Acute Tox. 4 (H312) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Acute Tox. 4 (H332)	1 - < 3
2-Bromo-2-nitro-1,3-propanediol	52-51-7	200-143-0	01-2119980938-15	Acute Tox. 4 (H302) Acute Tox. 4 (H312) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) STOT SE 3 (H335) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	0.01 - < 0.05
1,2-Benzisothiazol-3(2H)-one	2634-33-5	220-120-9	01-2120761540-60	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411)	0.01 - < 0.05
3(2H)-Isothiazolone, 2-methyl-	2682-20-4	220-239-6	01-2120764690-50	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Skin Corr. 1B (H314)	0.01 - < 0.05

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

				Skin Sens. 1A (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	
Zinc pyrithione	13463-41-7	236-671-3	01-2119511196-46	Acute Tox. 3 (H301) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Repr. 1B (H360D) STOT RE 1 (H372) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	0.005 - < 0.01
Terbutryn	886-50-0	212-950-5	-	Acute Tox. 4 (H302) Skin Sens. 1B (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	0.005 - < 0.01
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	55965-84-9	611-341-5 911-418-6	01-2120764691-48	Acute Tox. 3 (H301) Acute Tox. 2 (H310) Skin Corr. 1B (H314) Skin Sens. 1A (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	0.001 - < 0.005
2-Methyl-1,2-benzisothiazolin-3-one	2527-66-4	695-989-4	-	Acute Tox. 3 (H301) Acute Tox. 4 (H312) Skin Corr. 1C (H314) Skin Sens. 1A (H317) Eye Dam. 1 (H318) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411) EUH071	0.0001 - < 0.0005

[A] - Not classified, Data are conclusive but insufficient for classification

Chemical name	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)	Notes
2-Bromo-2-nitro-1,3-propanediol 52-51-7		10	1	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	Skin Sens. 1 :: C>=0.05%			
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Skin Sens. 1A :: C>=0.0015%	10	10	
Zinc pyrithione 13463-41-7		1000	10	
Terbutryn 886-50-0	Skin Sens. 1B :: C>=3%	100	100	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Skin Corr. 1C :: C>=0.6% Skin Irrit. 2 :: 0.06%<=C<0.6% Eye Dam. 1 :: C>=0.6% Eye Irrit. 2 :: 0.06%<=C<0.6% Skin Sens. 1A :: C>=0.0015%	100	100	
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	Skin Sens. 1A :: C>= 0.0015%	1	1	

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

## Acute Toxicity Estimate:

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapor - mg/L	Inhalation LC50 - 4 hour - gas - ppm
2-Butoxyethanol 111-76-2	1300	2001	1.5	11	No data available
2-Bromo-2-nitro-1,3-propanediol 52-51-7	180	1600	No data available	No data available	No data available
1,2-Benzisothiazol-3(2H)-one 2634-33-5	490	2000	0.0501	0.501	No data available
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	120	242	0.34	0.501	No data available
Zinc pyrithione 13463-41-7	177	100	0.0501	3	No data available
Terbutryn 886-50-0	500	10210.2	9	No data available	No data available
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	457	660	0.0501	0.501	No data available
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	175	1100	No data available	No data available	No data available

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General advice:	Show this safety data sheet to the doctor in attendance.
Inhalation:	Remove to fresh air.
Eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact:	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Ingestion:	Rinse mouth.

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

Symptoms: Itching. Rashes. Hives. Prolonged contact may cause redness and irritation.

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

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

Note to physicians: May cause sensitization in susceptible persons. Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Large Fire: CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media: Do not scatter spilled material with high pressure water streams.

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

Specific hazards arising from the chemical: Product is or contains a sensitizer. May cause sensitization by skin contact.

### 5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters: Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## SECTION 6: Accidental release measures

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

Personal precautions: Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

For emergency responders: Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

Environmental precautions: See Section 12 for additional Ecological Information.

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

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards: Clean contaminated objects and areas thoroughly observing environmental regulations.

### 6.4. Reference to other sections

Reference to other sections: See section 8 for more information. See section 13 for more information.

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling



Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice.

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

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

### 7.3. Specific end use(s)

Other information: No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Exposure Limits:

Chemical name	European Union	Germany	Netherlands	Spain	United Kingdom	Hungary
Silica, cristobalite 14464-46-1	TWA: 0.1 mg/m <sup>3</sup>		TWA: 0.075 mg/m <sup>3</sup>	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup> STEL: 0.3 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>
2-Butoxyethanol 111-76-2	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> *	TWA: 10 ppm TWA: 49 mg/m <sup>3</sup> H*	TWA: 100 mg/m <sup>3</sup> STEL: 246 mg/m <sup>3</sup> H*	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 245 mg/m <sup>3</sup> vía dérmica*	TWA: 25 ppm TWA: 123 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> Sk*	TWA: 98 mg/m <sup>3</sup> STEL: 246 mg/m <sup>3</sup> b*

Chemical name	France	Italy	Portugal	Finland	Denmark	Czech Republic
Silica, cristobalite 14464-46-1	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.025 mg/m <sup>3</sup>	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.15 mg/m <sup>3</sup> TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>
2-Butoxyethanol 111-76-2	TWA: 10 ppm TWA: 49 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> *	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> cute*	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> Cutânea*	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 250 mg/m <sup>3</sup> iho*	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> H*	TWA: 100 mg/m <sup>3</sup> Ceiling: 200 mg/m <sup>3</sup> D*

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
Silica, cristobalite 14464-46-1	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.15 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.05 mg/m <sup>3</sup> TWA: 0.1 mg/m <sup>3</sup> TWA: 0.15 mg/m <sup>3</sup> STEL: 0.15 mg/m <sup>3</sup> STEL: 0.45 mg/m <sup>3</sup> STEL: 0.3 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup> STEL: 0.3 mg/m <sup>3</sup>	TWA: 1 mg/m <sup>3</sup> MAC: 3 mg/m <sup>3</sup>

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Revision Number: 1

Conti TeknoDry Base C farblos - 036470360000

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
2-Butoxyethanol 111-76-2	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL 40 ppm STEL 200 mg/m <sup>3</sup> H*	TWA: 10 ppm TWA: 49 mg/m <sup>3</sup> STEL: 20 ppm STEL: 98 mg/m <sup>3</sup> H*	STEL: 200 mg/m <sup>3</sup> TWA: 98 mg/m <sup>3</sup> skóra*	TWA: 10 ppm TWA: 50 mg/m <sup>3</sup> STEL: 20 ppm STEL: 75 mg/m <sup>3</sup> H*	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> Sk*	MAC: 5 mg/m <sup>3</sup>
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	TWA: 0.05 mg/m <sup>3</sup> Sh+	S+ TWA: 0.2 mg/m <sup>3</sup> STEL: 0.4 mg/m <sup>3</sup>				
5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazolo ne 55965-84-9	TWA: 0.05 mg/m <sup>3</sup> Sh+	S+ TWA: 0.2 mg/m <sup>3</sup>				

Biological occupational exposure limits:

Chemical name	European Union	Germany	Netherlands	Spain	United Kingdom	Hungary
2-Butoxyethanol 111-76-2	-	150 mg/g Creatinine (urine - Butoxyacetic acid (after hydrolysis) for long-term exposures: at the end of the shift after several shifts) 150 mg/g Creatinine (urine - Butoxyacetic acid (after hydrolysis) end of shift) 150 mg/g Creatinine - BAT (for long-term exposures: at the end of the shift after several shifts) urine 150 mg/g Creatinine - BAT (end of exposure or end of shift) urine		200 mg/g Creatinine - urine (Butoxyacetic acid (with hydrolysis)) - end of shift	240 mmol/mol creatinine - urine (Butoxyacetic acid) - post shift	

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
2-Butoxyethanol 111-76-2	-	150 mg/g creatinine - urine (2-Butoxyacetic acid (after hydrolysis)) - end of shift, and after several shifts (for long-term exposures)	-	-	200 mg/g Creatinine (urine - end of shift)	

Derived No Effect Level (DNEL):

component information:

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Worker - inhalative:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Butoxyethanol	98 mg/m <sup>3</sup>	1091 mg/m <sup>3</sup>		246 mg/m <sup>3</sup>
2-Bromo-2-nitro-1,3-propaned iol	3.5 mg/m <sup>3</sup>	10.5 mg/m <sup>3</sup>	2.5 mg/m <sup>3</sup>	2.5 mg/m <sup>3</sup>
1,2-Benzisothiazol-3(2H)-one	6.81 mg/m <sup>3</sup>			
3(2H)-Isothiazolone, 2-methyl-			0.021 mg/m <sup>3</sup>	0.043 mg/m <sup>3</sup>
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone			0.02 mg/m <sup>3</sup>	0.04 mg/m <sup>3</sup>

Worker - dermal:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Butoxyethanol	125 mg/kg bw/day	89 mg/kg bw/day		
2-Bromo-2-nitro-1,3-propaned iol	2 mg/kg bw/day	6 mg/kg bw/day	8 µg/cm <sup>2</sup>	8 µg/cm <sup>2</sup>
1,2-Benzisothiazol-3(2H)-one	0.966 mg/kg bw/day			
Zinc pyrithione	0.01 mg/kg bw/day			

Consumer - inhalative:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Butoxyethanol	59 mg/m <sup>3</sup>	426 mg/m <sup>3</sup>		147 mg/m <sup>3</sup>
2-Bromo-2-nitro-1,3-propaned iol	0.6 mg/m <sup>3</sup>	1.8 mg/m <sup>3</sup>		0.6 mg/m <sup>3</sup>
1,2-Benzisothiazol-3(2H)-one	1.2 mg/m <sup>3</sup>			
3(2H)-Isothiazolone, 2-methyl-			0.021 mg/m <sup>3</sup>	0.043 mg/m <sup>3</sup>
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone			0.02 mg/m <sup>3</sup>	0.04 mg/m <sup>3</sup>

Consumer - dermal:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Butoxyethanol	75 mg/kg bw/day	89 mg/kg bw/day		
2-Bromo-2-nitro-1,3-propaned iol	0.7 mg/kg bw/day	2.1 mg/kg bw/day	4 µg/cm <sup>2</sup>	4 µg/cm <sup>2</sup>
1,2-Benzisothiazol-3(2H)-one	0.345 mg/kg bw/day			

consumer - oral:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Butoxyethanol	6.3 mg/kg bw/day	26.7 mg/kg bw/day		
2-Bromo-2-nitro-1,3-propaned iol	0.18 mg/kg bw/day	0.5 mg/kg bw/day		
3(2H)-Isothiazolone, 2-methyl-	0.027 mg/kg bw/day	0.053 mg/kg bw/day		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	0.09 mg/kg bw/day	0.11 mg/kg bw/day		



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Predicted No Effect Concentration (PNEC):

component information:

<b>Chemical name</b>	<b>2-Butoxyethanol</b> <b>CAS: 111-76-2</b>
Freshwater	8.8 mg/L
Marine water	0.88 mg/L
Freshwater (intermittent release)	26.4 mg/L
Sewage treatment	463 mg/L
Freshwater sediment	34.6 mg/kg sediment dw
Marine sediment	3.46 mg/kg sediment dw
Soil	2.33 mg/kg soil dw
Food chain	0.02 g/kg food
<b>Chemical name</b>	<b>2-Bromo-2-nitro-1,3-propanediol</b> <b>CAS: 52-51-7</b>
Freshwater	0.01 mg/L
Marine water	0.0008 mg/L
Freshwater (intermittent release)	0.0025 mg/L
Sewage treatment	0.43 mg/L
Freshwater sediment	0.041 mg/kg sediment dw
Marine sediment	0.00328 mg/kg sediment dw
Soil	0.5 mg/kg soil dw
<b>Chemical name</b>	<b>1,2-Benzisothiazol-3(2H)-one</b> <b>CAS: 2634-33-5</b>
Freshwater	4.03 µg/L
Marine water	0.403 µg/L
Freshwater (intermittent release)	1.1 µg/L
Marine water (intermittent release)	110 ng/L
Sewage treatment	1.03 mg/L
Freshwater sediment	49.9 µg/kg sediment dw
Marine sediment	4.99 µg/kg sediment dw
Soil	3 mg/kg soil dw
<b>Chemical name</b>	<b>3(2H)-Isothiazolone, 2-methyl-</b> <b>CAS: 2682-20-4</b>
Freshwater	3.39 µg/L
Marine water	3.39 µg/L
Freshwater (intermittent release)	3.39 µg/L
Marine water (intermittent release)	3.39 µg/L
Sewage treatment	0.23 mg/L
Soil	0.0471 mg/kg soil dw
<b>Chemical name</b>	<b>Zinc pyriithione</b> <b>CAS: 13463-41-7</b>
Freshwater	90 ng/L
Marine water	90 ng/L
Sewage treatment	0.01 mg/L
Freshwater sediment	0.0095 mg/kg sediment dw
Marine sediment	0.0095 mg/kg sediment dw
Soil	1.02 mg/kg soil dw
<b>Chemical name</b>	<b>5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with</b> <b>2-methyl-3(2H)-isothiazolone</b> <b>CAS: 55965-84-9</b>
Freshwater	3.39 µg/L

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Marine water	3.39 µg/L
Freshwater (intermittent release)	3.39 µg/L
Marine water (intermittent release)	3.39 µg/L
Sewage treatment	0.23 mg/L
Freshwater sediment	0.027 mg/kg sediment dw
Marine sediment	0.027 mg/kg sediment dw
Soil	0.01 mg/kg soil dw

## 8.2. Exposure controls

Engineering controls: None under normal use conditions.

Personal protective equipment: The usual precautionary measures for the handling of chemicals have to be observed.



Eye/face protection: Wear safety glasses with side shields (or goggles).

Hand protection: Wear suitable gloves.

PPE - Glove material	Glove thickness	Break through time
NBR (Nitrile rubber)	0.4 mm	>=480 min.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Recommended Filter Type: Filtering device (full mask or mouthpiec) with filter: AP-2

Environmental exposure controls: No information available.

## SECTION 9: Physical and chemical properties

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

Appearance dispersion  
Color gray  
Odor characteristic

			Conditions	Method	Remarks
Melting point / melting range					Not established
Boiling point / boiling range	>	107	°C		
Flammability					Not established
Decomposition temperature					not relevant
Flash point					Not established
Autoignition temperature					None known
Lower explosive limit					not relevant
Upper explosion limit					not relevant
Vapor pressure					Not established
Density	~	1.281	g/cm <sup>3</sup>	20 °C	
Water solubility					Miscible

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

pH	8 - 9	20 °C	
pH (as aqueous solution)			Not applicable
Partition coefficient			Not established
Kinematic viscosity			Not applicable
Odor threshold			Not established
Relative density			Not established
Evaporation rate			Not established
Relative vapor density	no data available		
Particle Size	no data available		
Particle Size Distribution	no data available		

## 9.2. Other information

Bulk density:	no data available
Softening point	No information available
Molecular weight	No information available

### 9.2.1. Information with regard to physical hazard classes:

Explosive properties	Not an explosive
Oxidizing properties	Not oxidising.

9.2.2. Other safety characteristics: No information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: No information available.

### 10.2. Chemical stability

Stability: Stable under normal conditions.

Explosion data:

Sensitivity to mechanical impact:	None.
Sensitivity to static discharge:	None.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions: None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid: None known based on information supplied.

### 10.5. Incompatible materials

Incompatible materials: None known based on information supplied.

### 10.6. Hazardous decomposition products

Hazardous decomposition products: None known based on information supplied.

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Information on likely routes of exposure:

Product Information:

- Inhalation: Specific test data for the substance or mixture is not available.
- Eye contact: Specific test data for the substance or mixture is not available.
- Skin contact: May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Causes mild skin irritation.
- Ingestion: Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics:

- Symptoms: Itching. Rashes. Hives. Prolonged contact may cause redness and irritation.

Numerical measures of toxicity:

Acute toxicity: The following values are calculated based on chapter 3.1 of the GHS document

- ATEmix (oral): 52,000.00 mg/kg  
ATEmix (dermal): 44,000.00 mg/kg  
ATEmix (inhalation-dust/mist): 60.00 mg/l  
ATEmix (inhalation-vapor): 440.00 mg/l

Component Information:

Chemical name	Parameter	Species	effective Dosis	Method
2-Butoxyethanol 111-76-2	Oral LD50	Rat	1300 mg/kg	OECD 401
2-Bromo-2-nitro-1,3-propanediol 52-51-7	Oral LD50	Rat	180 mg/kg	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	Oral LD50	Rat	490 mg/kg	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Oral LD50	Rat	120 mg/kg	
Zinc pyrithione 13463-41-7	Oral LD50	Rat	177 mg/kg	
Terbutryn 886-50-0	Oral LD50	Rat	2045 mg/kg	
5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Oral LD50	Rat	457 mg/kg	
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	Oral LD50	Rat	175 mg/kg	

Chemical name	Parameters	Species	Effective dose	Method
2-Butoxyethanol	Dermal LD50	Guinea pig	> 2000 mg/kg	OECD 402

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical name	Parameters	Species	Effective dose	Method
111-76-2				
2-Bromo-2-nitro-1,3-propanediol 52-51-7	Dermal LD50	Rat	1600 mg/kg	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Dermal LD50	Rabbit	200 mg/kg	
Zinc pyrithione 13463-41-7	Dermal LD50	Rabbit	100 mg/kg	
Terbutryn 886-50-0	Dermal LD50	Rabbit	> 10200 mg/kg	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Dermal LD50	Rabbit	660 mg/kg	
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	Dermal LD50	Rat	200 - 2000 mg/kg	

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Butoxyethanol 111-76-2	Inhalation LC0	Guinea pig	> 3.1 mg/L	1 h	OECD 403
2-Bromo-2-nitro-1,3-propanediol 52-51-7	Inhalation LC50	Rat	800 mg/m <sup>3</sup>	4 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Inhalation LC50	Rat	0.34 mg/L	4 h	
Zinc pyrithione 13463-41-7	Inhalation LC50	Rat	0.05 - 0.5 mg/L 140 mg/m <sup>3</sup>	4 h	
Terbutryn 886-50-0	Inhalation LC50	Rat	> 8 g/m <sup>3</sup>	4 h	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Inhalation LC50	Rat	171 - 2360 mg/m <sup>3</sup>	4 h	

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

Skin corrosion/irritation:	May cause skin irritation.
Serious eye damage/eye irritation:	No information available.
Respiratory or skin sensitization:	May cause sensitization by skin contact.
Germ cell mutagenicity:	No information available.
Carcinogenicity:	No information available.
Reproductive toxicity:	No information available.

Chemical name	European Union
Zinc pyrithione	Repr. 1B

STOT - single exposure: No information available.

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

STOT - repeated exposure:

Classification not applicable. Due to the incorporation of the fine particles into the material matrix, no formation of alveolar dust particles is possible.

Chemical name	Exposure route	Target Organs
Silica, cristobalite 14464-46-1	Inhalation	lung

Aspiration hazard:

No information available.

## 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

### 11.2.2. Other information

No information available.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecotoxicity: Harmful to aquatic life with long lasting effects.

fish toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Butoxyethanol 111-76-2	LC50	Lepomis macrochirus	1490 mg/L	96 h	OECD 203
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	LC50	Lepomis macrochirus	11 mg/L	96 h	OECD 203
1,2-Benzisothiazol-3(2H)-one 2634-33-5	LC50		2.15 mg/L	96 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	LC50		4.77 mg/L	96 h	
5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	LC50	Oncorhynchus mykiss	0.22 mg/L	96 h	OECD 203
2-Methyl-1,2-benzisothiazolin- 3-one 2527-66-4	LC50 NOEC	Cyprinodon variegatus Pimephales promelas	1.5 mg/L 0.16 mg/L	96 h 32 d	OECD 203 flow through test

toxicity to crustacea:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Butoxyethanol 111-76-2	EC50	Daphnia magna	1550 mg/L	48 h	OECD 202
2-Bromo-2-nitro-1,3-propanedi	EC50	Daphnia magna	1.04 mg/L	48 h	OECD 202

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
ol 52-51-7					
1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		2.9 mg/L	48 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	LC50		0.934 mg/L	48 h	
5-Chloro-2-methyl-3(2H)-isothi- azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	EC50	Daphnia magna	0.1 mg/L	48 h	OECD 202
2-Methyl-1,2-benzisothiazolin- 3-one 2527-66-4	EC50 NOEC	Daphnia magna	0.92 mg/L 0.42 mg/L	48 h 21 d	OECD 202 flow through test

Algae Toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Butoxyethanol 111-76-2	EC50	Pseudokirchneriella subcapitata	> 900 mg/L	72 h	OECD 201
2-Bromo-2-nitro-1,3-propanedi- ol 52-51-7	EC50	Anabaena flos aqua	0.068 mg/L	72 h	OECD 201
1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		0.11 mg/L	72 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	EC50		0.103 mg/L	72 h	
Zinc pyrithione 13463-41-7	EC50		0.003 mg/L	96 h	
5-Chloro-2-methyl-3(2H)-isothi- azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	EC50	Pseudokirchneriella subcapitata	0.048 mg/L	72 h	OECD 201
2-Methyl-1,2-benzisothiazolin- 3-one 2527-66-4	EC50 NOEC	Pseudokirchneriella subcapitata	0.33 mg/L 0.068 mg/L	72 h	OECD 201

Bacteria toxicity:

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Butoxyethanol 111-76-2	EC0	pseudomonas putida	> 700 mg/L	16 h	DIN 38412 part 8
2-Bromo-2-nitro-1,3-propanedi- ol 52-51-7	EC50	activated sludge	43 mg/L	3 h	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		12.8 mg/L	3 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	EC50		41 mg/L	3 h	
Zinc pyrithione 13463-41-7	EC50		2.4 mg/L	3 h	
Terbutryn 886-50-0	EC20	activated sludge	>100 mg/L	3 h	
5-Chloro-2-methyl-3(2H)-isothi-	EC50	activated sludge	7.92 mg/L	3 h	

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9					

## 12.2. Persistence and degradability

Persistence and degradability:

Chemical name	degradation rate	test duration	Rapidly biodegradable	Remarks	Method
2-Butoxyethanol 111-76-2	90.4 %	28 d	Yes	Aerobic biological treatment	DIN 301 B
2-Bromo-2-nitro-1,3-propanediol 52-51-7	100 %	28 d	Yes		
1,2-Benzisothiazol-3(2H)-one 2634-33-5	100 %	0.04 d	Yes		OECD 307
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	100 %	0.07 d	Yes		
Zinc pyrithione 13463-41-7	100 %		Yes		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	> 60 %	28 d	Yes		OECD 301

## 12.3. Bioaccumulative potential

Bioaccumulation:

Chemical name	Partition coefficient	Bioconcentration factor (BCF)
2-Butoxyethanol 111-76-2	0.81	3.2
2-Bromo-2-nitro-1,3-propanediol 52-51-7	0.38	3.16
1,2-Benzisothiazol-3(2H)-one 2634-33-5	1.3	6.62
3(2H)-Isothiazolone, 2-methyl- 2682-20-4		3.16
Zinc pyrithione 13463-41-7	1.12	1.4
Terbutryn 886-50-0	3.19	103
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	0.69	3.16
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	1.4	

## 12.4. Mobility in soil



# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Mobility in soil: No information available.

Mobility: No information available.

## 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment:

Chemical name	PBT and vPvB assessment
2-Butoxyethanol 111-76-2	The substance is not PBT / vPvB
2-Bromo-2-nitro-1,3-propanediol 52-51-7	The substance is not PBT / vPvB
1,2-Benzisothiazol-3(2H)-one 2634-33-5	The substance is not PBT / vPvB
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	The substance is not PBT / vPvB
Zinc pyrithione 13463-41-7	The substance is not PBT / vPvB
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	The substance is not PBT / vPvB

## 12.6. Endocrine disrupting properties.

No information available.

Chemical name	EU - Endocrine Disrupters Candidate List	EU - Endocrine Disrupters - Evaluated Substances
Terbutryn 886-50-0	Group III Chemical	-

## 12.7. Other adverse effects.

No information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste from residues/unused products: Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.

Contaminated packaging: Do not reuse empty containers.

Waste codes / waste designations according to EWC / AVV: 08 01 12 (waste paint and varnish other than those mentioned in 08 01 11)

## SECTION 14: Transport information

### 14.1. UN number

ADR: Not regulated  
RID: Not regulated

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

IMDG: Not regulated  
IATA: Not regulated

## 14.2 UN proper shipping name

ADR: Not regulated  
RID: Not regulated  
IMDG: Not regulated  
IATA: Not regulated

## 14.3. Transport hazard class(es)

ADR: Not regulated  
RID: Not regulated  
IMDG: Not regulated  
IATA: Not regulated

## 14.4. Packing group

ADR: Not regulated  
RID: Not regulated  
IMDG: Not regulated  
IATA: Not regulated

## 14.5. Environmental hazards

ADR: Not regulated  
RID: Not regulated  
IMDG: Not regulated  
IATA: Not regulated

## 14.6. Special precautions for user

ADR: Not regulated  
Special Provisions: None  
RID: Not regulated  
Special Provisions: None  
IMDG: Not regulated  
Special Provisions: None  
IATA: Not regulated  
Special Provisions: None

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

No information available

## SECTION 15: Regulatory information

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

#### European Union:

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Authorizations and/or restrictions on use:

- This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Substance subject to authorization per REACH Annex XIV	Restricted substance per REACH Annex XVII
2-Butoxyethanol 111-76-2		75.
2-Bromo-2-nitro-1,3-propanediol 52-51-7		75.
1,2-Benzisothiazol-3(2H)-one 2634-33-5		75.
3(2H)-Isothiazolone, 2-methyl- 2682-20-4		75.
Zinc pyriithione 13463-41-7		75.
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9		3
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4		75.

Persistent Organic Pollutants: Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009: Not applicable

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	13 - Working or cutting fluid preservatives 12 - Slimicides 11 - Preservatives for liquid-cooling and processing systems
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	2 - Disinfectants and algacides not intended for direct application to humans or animals 4 - Food and feed area disinfectant 6 - Preservatives for products during storage 11 - Preservatives for liquid-cooling and processing systems 12 - Slimicides 13 - Working or cutting fluid preservatives
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	6 - Preservatives for products during storage Product type 13

Chemical name	EU - Water Framework Directive (2000/60/EC)
Terbutryn 886-50-0	Priority substance
Chemical name	EU - Environmental Quality Standards (2008/105/EC)
Terbutryn 886-50-0	Priority Substance ([45])

volatile organic compounds (VOC) content:

acc. reg. 2010/75/EG: 2.5 %  
acc. reg. 2004/42/EG (Decopaint): 31.5 g/L

## National regulations:

Denmark: \_\_\_\_\_

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical name	Denmark - MAL
Silica, cristobalite 14464-46-1	0 m3/10 g substance MAL factor 0.1 mg/m <sup>3</sup> Limit Value respirable >=0.1 - 2 % by weight [3] >=1 - 10 % by weight [3] >=10 % by weight [6] >=2 % by weight [6]
2-Butoxyethanol 111-76-2	25 m3/10 g substance MAL factor >=10.0 % by weight [3]
2-Bromo-2-nitro-1,3-propanediol 52-51-7	50000 m3/10 g substance MAL factor 2500 m3/10 g substance MAL factor []
1,2-Benzisothiazol-3(2H)-one 2634-33-5	0 m3/10 g substance MAL factor >=1.0 % by weight [3]
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	0 m3/10 g substance MAL factor >=0.03 - 1.0 % by weight [3] >=0.003 - 1.0 % by weight [3] >=1.0 % by weight [6]
Zinc pyrithione 13463-41-7	0 m3/10 g substance MAL factor >=1 % by weight [3]

Germany:

Chemical name	WGK Classification (AwSV)	ID number
Silica, cristobalite 14464-46-1	nwg	849
2-Butoxyethanol 111-76-2	1	47
2-Bromo-2-nitro-1,3-propanediol 52-51-7	2	5204
1,2-Benzisothiazol-3(2H)-one 2634-33-5	2	5141
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	3	2960
Zinc pyrithione 13463-41-7	3	7636
Terbutryn 886-50-0	2	612
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	3	2959
2-Methyl-1,2-benzisothiazolin-3-one 2527-66-4	2	-

TA Luft (German Air Pollution Control Regulation):

total dust incl. fine dust (digit 5.2.1): 5 - 10%  
org. substances (Ziffer 5.2.5): < 5%  
org. subst. dust (digit 5.2.5): < 5%

Storage class (TRGS 510): LGK12 - Non-combustible liquids

France:

Occupational Illnesses (R-463-3, France):

Chemical name	French RG number
---------------	------------------

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical name	French RG number
Silica, cristobalite 14464-46-1	RG 25
2-Butoxyethanol 111-76-2	RG 84
1,2-Benzisothiazol-3(2H)-one 2634-33-5	RG 65

RG 25 - Conditions resulting from inhalation of mineral dusts containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite, or coal.

RG 65 - Allergic eczema

RG 84 - Occupational conditions caused by liquid organic solvents

Netherlands:

Chemical name	Silica, cristobalite
Netherlands - List of Carcinogens	Present X

Chemical name	Zinc pyrrhione
Netherlands - List of Reproductive Toxins	Development Category 1B
ZZS list: SVHC	x ()

Water contaminating class (Netherlands): Z (2)

Austria:

Flammable Liquids Regulations, VbF: Not regulated

Switzerland:

VOC content:: acc. VOCV CH 814.018, att. 1: 2.5 %

## International Inventories:

TSCA	Does not comply
DSL/NDSL	Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply
PICCS	Does not comply
AICS	Does not comply

## Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

## 15.2. Chemical safety assessment

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

Chemical Safety Report: No information available

## SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet:

Full text of H-Statements referred to under section 3:

EUH071 - Corrosive to the respiratory tract  
H301 - Toxic if swallowed  
H302 - Harmful if swallowed  
H310 - Fatal in contact with skin  
H311 - Toxic in contact with skin  
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  
H318 - Causes serious eye damage  
H319 - Causes serious eye irritation  
H330 - Fatal if inhaled  
H331 - Toxic if inhaled  
H332 - Harmful if inhaled  
H335 - May cause respiratory irritation  
H372 - Causes damage to organs through prolonged or repeated exposure  
H400 - Very toxic to aquatic life  
H410 - Very toxic to aquatic life with long lasting effects  
H411 - Toxic to aquatic life with long lasting effects

Legend:

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
(Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)  
ADR: European agreement concerning the international carriage of dangerous goods by road  
(Accord européen relatif transport des marchandises dangereuses par route)  
AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany)  
BCF: Bio-Concentration Factor  
BOD(5): Biochemical oxygen demand (within 5 days)  
CAS: Chemical Abstract Service  
CLP: Classification, Labelling and Packaging  
CMR: Carcinogenic, Mutagenic, toxic for Reproduction  
DIN: German Standards Institute / German industrial norm  
DNEL: Derived No Effect Level  
DOC: Dissolved organic carbon  
EAK/ AVV: European waste catalogue/ waste directory-regulation  
EC50: Effective Concentration 50%  
ECHA: European Chemical Agency  
EINECS: European Inventory of Existing Commercial Chemical Substances  
GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals  
IATA: International Air Transport Association  
IC50: Inhibition Concentration 50%  
IMDG: International Maritime Dangerous Goods Code  
LC50: Lethal Concentration 50% - LD50: Lethal dose 50%  
MAK: Treshold limit values Germany  
NLP: No Longer Polymers  
NOAEC: No Observed Adverse Effect Concentration  
NOAEL: No Observed Adverse Effect Level

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

OECD: Organization for Economic Cooperation and Development  
PBT: persistent, bioaccumulative, toxic  
PC: Product category  
PNEC: Predicted No Effect Concentration  
REACH: Registration, Evaluation and Authorization of Chemicals  
RID: Regulations concerning the international carriage of dangerous goods by rail  
(Règlement International concernant le transport de marchandises dangereuses par chemin de fer)  
STEL: Short-term Exposure Limit  
STP: Sewage treatment plant  
SVHC: Substance of Very High Concern  
TLV: Threshold Limit Value  
TWA: Time Weighted Average  
UN: United Nations  
VOC: Volatile Organic Compounds  
vPvB: very persistent, very bioaccumulative

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ceiling: Maximum limit value

\* Skin designation

Classification procedure	Method Used
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapor	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitization	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	On basis of test data
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

Key literature references and sources for data used to compile the SDS:

European Chemicals Agency (ECHA)

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGLS)

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

Japan GHS Classification

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008



Revision date: 28-Jul-2021

Conti TeknoDry Base C farblos - 036470360000

Revision Number: 1

---

National Library of Medicine's PubMed database (NLM PUBMED)  
National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
Organization for Economic Co-operation and Development Environment, Health, and Safety Publications  
Organization for Economic Co-operation and Development High Production Volume Chemicals Program  
Organization for Economic Co-operation and Development Screening Information Data Set  
RTECS (Registry of Toxic Effects of Chemical Substances)  
World Health Organization

Revision date: 18-Nov-2021

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006:

**Disclaimer:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**