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



Revision date: 14-Mar-2022 Revision Number: 1

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

1.1. Product identifier

Product Name: Conti Gewebekleber

Article number: 071570360000

UFI: 7GDD-UMDN-WN04-5E3M

Hazard components for labeling:

Contains $3(\dot{2}H)$ -Isothiazolone, $\dot{2}$ -methyl-, 1,2-Benzisothiazol-3(2H)-one, 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone

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

Product categories [PC]: PC9 - Coatings and paints, fillers, putties, thinners

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)

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

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Skin sensitization Category 1A - (H317)

2.2. Label elements



Signal word: Warning

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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

Hazard statements:

H317 - May cause an allergic skin reaction.

EU Specific Hazard Statements:

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

No information available.

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-%
Calcium carbonate	471-34-1	207-439-9	-		10 - < 25
2-Bromo-2-nitro-1,3-propanedi ol	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
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) Skin Sens. 1A (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	0.005 - < 0.01
5-Chloro-2-methyl-3(2H)-isothi azolone, 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)	0.001 - < 0.005

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

	Acute Tox. 2 (H330)
	Aquatic Acute 1 (H400)
	Aquatic Chronic 1
	(H410)
	(EUH071)

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	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Skin Sens. 1A :: C>=0.0015%	10	10	
5-Chloro-2-methyl-3(2H)-isothiazolon e, 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	

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 - vapor - mg/L	Inhalation LC50 - 4 hour - gas - ppm
			mg/L		
Calcium carbonate 471-34-1	6450	2000	3	No data available	No data available
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	180	1600	No data available	No data available	No data available
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	120	242	0.34	0.501	No data available
5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	457	660	0.0501	0.501	No data available

This product does not contain candidate substances of very high concern at a concentration >=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.

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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.

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.

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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.

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	France	Italy	Portugal	Finland	Denmark	Czech Republic
Calcium carbonate 471-34-1	TWA: 10 mg/m ³		TWA: 10 mg/m ³			

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
Calcium carbonate 471-34-1		TWA: 3 mg/m ³	TWA: 10 mg/m ³			
3(2H)-Isothiazolone,	TWA: 0.05 mg/m ³	S+				
2-methyl-	Sh+	TWA: 0.2 mg/m ³				
2682-20-4		STEL: 0.4 mg/m ³				
5-Chloro-2-methyl-3(2H)-i	TWA: 0.05 mg/m ³	S+				
sothiazolone, mixture with	Sh+	TWA: 0.2 mg/m ³				
2-methyl-3(2H)-isothiazolo						
ne						
55965-84-9						

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Biological occupational exposure

This product, as supplied, does not contain any hazardous materials with biological limits

established by the region specific regulatory bodies

Derived No Effect Level (DNEL):

component information:

Worker - inhalative:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
Calcium carbonate			6.36 mg/m ³	
2-Bromo-2-nitro-1,3-propaned	3.5 mg/m ³	10.5 mg/m ³	2.5 mg/m ³	2.5 mg/m ³
iol	-	_	-	-
3(2H)-Isothiazolone,			0.021 mg/m ³	0.043 mg/m ³
2-methyl-				
5-Chloro-2-methyl-3(2H)-isoth			0.02 mg/m ³	0.04 mg/m ³
iazolone, mixture with				
2-methyl-3(2H)-isothiazolone				

Worker - dermal:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Bromo-2-nitro-1,3-propaned	2 mg/kg bw/day	6 mg/kg bw/day	8 μg/cm2	8 μg/cm2
iol				-

Consumer - inhalative:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
Calcium carbonate			1.06 mg/m ³	
2-Bromo-2-nitro-1,3-propaned	0.6 mg/m ³	1.8 mg/m ³		0.6 mg/m ³
iol	-	-		-
3(2H)-Isothiazolone,			0.021 mg/m ³	0.043 mg/m ³
2-methyl-				-
5-Chloro-2-methyl-3(2H)-isoth			0.02 mg/m ³	0.04 mg/m ³
iazolone, mixture with				
2-methyl-3(2H)-isothiazolone				

Consumer - dermal:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Bromo-2-nitro-1,3-propaned	0.7 mg/kg bw/day	2.1 mg/kg bw/day	4 μg/cm2	4 μg/cm2
iol				-

consumer - oral:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
Calcium carbonate	6.1 mg/kg bw/day	6.1 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		

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
5-Chloro-2-methyl-3(2H)-isoth	0.09 mg/kg bw/day	0.11 mg/kg bw/day		
iazolone, mixture with				
2-methyl-3(2H)-isothiazolone				

Predicted No Effect Concentration (PNEC):

component information:

Chemical name	Calcium carbonate CAS: 471-34-1				
Sewage treatment	100 mg/L				
Chemical name	2-Bromo-2-nitro-1,3-propanediol CAS: 52-51-7				
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				
Chemical name	3(2H)-Isothiazolone, 2-methyl-				
	CAS: 2682-20-4				
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				
Chemical name	5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with				
	2-methyl-3(2H)-isothiazolone				
	CAS: 55965-84-9				
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				
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.

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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

AppearanceLiquidColorbeige

Odor characteristic

Conditions Method Remarks

Melting point / melting range Not established

Boiling point / boiling range > 107 °C

Boiling point / boiling range > 107 °C
Flammability

Flammability

Decomposition temperature

Not established not relevant

Flash point
Autoignition temperature
None known
Lower explosive limit
Upper explosion limit
not relevant

Upper explosion limitnot relevantVapor pressureNot establishedDensity~ 1.071g/cm³20 °C

Density ~ 1.071 g/cm³ 20 °C **Water solubility** Miscible

pH ~ 10 20 °C

pH (as aqueous solution)Not establishedPartition coefficientNot establishedKinematic viscosityNone known

Odor threshold
Relative density
Not established
Evaporation rate
Not established
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 availableSoftening pointNo information availableMolecular weightNo 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

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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.

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).

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.

Numerical measures of toxicity:

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Acute toxicity: No information available

Component Information:

Chemical name	Parameter	Species	effektive Dosis	Method
Calcium carbonate 471-34-1	Oral LD50	Rat	6450 mg/kg	
2-Bromo-2-nitro-1,3-propanediol 52-51-7	Oral LD50	Rat	180 mg/kg	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Oral LD50	Rat	120 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	

Chemical name	Parameters	Species	Effective dose	Method
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	
5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Dermal LD50	Rabbit	660 mg/kg	

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	Inhalation LC50	Rat	800 mg/m ³	4 h	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Inhalation LC50	Rat	0.34 mg/L	4 h	
5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Inhalation LC50	Rat	171 - 2360 mg/m ³	4 h	

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

Skin corrosion/irritation: No information available.

Serious eye damage/eye irritation:

No information available.

Respiratory or skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity:

Carcinogenicity:

No information available.

No information available.

Reproductive toxicity: No information available.

STOT - single exposure: No information available.

STOT - repeated exposure: No information available.

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Aspiration hazard: No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No information available.

11.2.2. Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity: The environmental impact of this product has not been fully investigated.

fish toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi	LC50	Lepomis macrochirus	11 mg/L	96 h	OECD 203
ol					
52-51-7					
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

toxicity to crustacea:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	EC50	Daphnia magna	1.04 mg/L	48 h	OECD 202
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

Algae Toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi	EC50	Anabaena flos aqua	0.068 mg/L	72 h	OECD 201
ol		-	_		
52-51-7					
3(2H)-Isothiazolone, 2-methyl-	EC50		0.103 mg/L	72 h	
2682-20-4					

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
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

Bacteria toxicity:

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi	EC50	activated sludge	43 mg/L	3 h	
ol					
52-51-7					
3(2H)-Isothiazolone, 2-methyl-	EC50		41 mg/L	3 h	
2682-20-4					
5-Chloro-2-methyl-3(2H)-isothi	EC50	activated sludge	7.92 mg/L	3 h	
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-Bromo-2-nitro-1,3-propa nediol 52-51-7	100 %	28 d	Yes		
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	100 %	0.07 d	Yes		
5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazol one 55965-84-9		28 d	Yes		OECD 301

12.3. Bioaccumulative potential

Bioaccumulation:

Chemical name	Partition coefficient	Bioconcentration factor (BCF)
2-Bromo-2-nitro-1,3-propanediol	0.38	3.16
52-51-7		
3(2H)-Isothiazolone, 2-methyl-		3.16
2682-20-4		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	0.69	3.16
with 2-methyl-3(2H)-isothiazolone		
55965-84-9		

12.4. Mobility in soil

Mobility in soil: No information available.

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



Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

Mobility: No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment:

Chemical name	PBT and vPvB assessment
Calcium carbonate	The substance is not PBT / vPvB
471-34-1	PBT assessment does not apply
2-Bromo-2-nitro-1,3-propanediol	The substance is not PBT / vPvB
52-51-7	
3(2H)-Isothiazolone, 2-methyl-	The substance is not PBT / vPvB
2682-20-4	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with	The substance is not PBT / vPvB
2-methyl-3(2H)-isothiazolone	
55965-84-9	

12.6. Endocrine disrupting properties.

No information available.

12.7. Other adverse effects.

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products:

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

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 IMDG: Not regulated IATA: Not regulated Not regulated

14.2 UN proper shipping name

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

14.3. Transport hazard class(es)

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Revision date: 14-Mar-2022 Revision Number: 1

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

14.4. Packing group

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

14.5. Environmental hazards

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

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	Annex XVII
Calcium carbonate 471-34-1		75.
2-Bromo-2-nitro-1,3-propanediol 52-51-7		75.

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Conti Gewebekleber - 071570360000

3(2H)-Isothiazolone, 2-methyl-	75.
2682-20-4	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	3
with 2-methyl-3(2H)-isothiazolone	
55965-84-9	

Persistent Organic Pollutants: Not applicable

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

EU - Plant Protection Products (1107/2009/EC):

Chemical name	EU - Plant Protection Products (1107/2009/EC)
Calcium carbonate	The conclusions of the renewal report on Calcium carbonate,
471-34-1	and in particular Appendices I and II thereto, shall be taken
	into account (Commission Implementing Regulation
	2021/1448/EU, listed under part D)

Biocidal Products Regulation (EU) No 528/2012 (BPR):

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)
3(2H)-Isothiazolone, 2-methyl-	13 - Working or cutting fluid preservatives
2682-20-4	12 - Slimicides
	11 - Preservatives for liquid-cooling and processing systems
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with	2 - Disinfectants and algaecides not intended for direct
2-methyl-3(2H)-isothiazolone	application to humans or animals
55965-84-9	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

volatile organic compounds (VOC) content:

acc. reg. 2010/75/EG: 0 % acc. reg. 2004/42/EG (Decopaint): 0 g/L

National regulations:

Denmark:

Chemical name	Denmark - MAL
2-Bromo-2-nitro-1,3-propanediol	50000 m3/10 g substance MAL factor
52-51-7	2500 m3/10 g substance MAL factor
3(2H)-Isothiazolone, 2-methyl-	0 m3/10 g substance MAL factor
2682-20-4	>=0.03 - 1.0 % by weight [3]
	>=0.003 - 1.0 % by weight [3]
	>=1.0 % by weight [6]

Germany:

Water hazard class (WGK): slightly hazardous to water (WGK 1) - Classification according to AwSV

Chemical name	WGK Classification (AwSV)	ID number
Calcium carbonate	nwg	317

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Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

471-34-1		
2-Bromo-2-nitro-1,3-propanediol 52-51-7	2	5204
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	3	2960
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	3	2959

TA Luft (German Air Pollution Control Regulation):

total dust incl. fine dust (digit 5.2.1): 10 - 15% org. subst. dust (digit 5.2.5): < 5%

Netherlands:

Water contaminating class (Netherlands): B (4)

Austria:

Flammable Liquids Regulations, VbF: Not regulated

Switzerland:

VOC content:: acc. VOCV CH 814.018, att. 1: 0 %

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

Chemical Safety Report: No information available

SECTION 16: Other information

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

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Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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

H330 - Fatal if inhaled

H335 - May cause respiratory irritation

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 merchandises 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

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

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Revision date: 14-Mar-2022 Revision Number: 1

Conti Gewebekleber - 071570360000

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	
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
Skin sensitization	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
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) (AEGL(s))

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)

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: 24-Jun-2021

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

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End of Safety Data Sheet