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



Revision date: 03-Sep-2021

Revision Number: 1

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

1.1. Product identifier

Product Name:	Conti SatinLatex
Article number:	025410360514

UFI:

A9D0-QAGW-570E-AAD5

Hazard components for labeling:

Contains 1,2-Benzisothiazol-3(2H)-one, 3(2H)-Isothiazolone, 2-methyl-, 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
Sector of uses [SU]:	SU19 - Building and construction work

1.3. Details of the supplier of the safety data sheet

Supplier:	conti coatings GmbH Feldstrasse 55 D - 46149 Oberhausen Telefon: +49 208/ 9948-0 Telefax: +49 208/ 650625 www.conticoatings.com
E-mail address	sds.ob@kluthe.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

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Hazard components for labeling:

Contains 1,2-Benzisothiazol-3(2H)-one, 3(2H)-Isothiazolone, 2-methyl-, 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:

EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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-%
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
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) Skin Sens. 1A (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330)	0.005 - < 0.01

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				Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	
5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone	55965-84-9	-	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

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	
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	Dermal LD50	Inhalation LC50 - 4	Inhalation LC50 - 4	Inhalation LC50 - 4
			hour - dust/mist - mg/L	hour - vapor - mg/L	hour - gas - ppm
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	180	1600	No data available	No data available	No data available
1,2-Benzisothiazol-3(2H)-one 2634-33-5	490	No data available	0.0501	0.501	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

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

SECTION 4: First aid measures

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4.1. Description of first aid measuresGeneral 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.
Cymptomo.	Ronning. Rubinob. Throbi

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 Product is or contains a sensitizer. May cause sensitization by skin contact.

chemical:

Froduct is of contains a sensitizer. May cause sensitization by s

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.

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For emergency responders:	Use personal protection recommended in Section 8.				
6.2. Environmental precauti	ons				
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 dispo	osal.			
Prevention of secondary hazards:	Clean contaminated objects and areas thoroughly observing env	ironmental regulations.			
6.4. Reference to other sect	ions				

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 stora	age, 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	Austria	Switzerland	Poland	Norway	Ireland	Russia
2-Bromo-2-nitro-1,3-propa						MAC: 3 mg/m ³
nediol						Skin
52-51-7						

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

Biological occupational exposure limits:

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
2-Bromo-2-nitro-1,3-propaned iol	3.5 mg/m³	10.5 mg/m³	2.5 mg/m ³	2.5 mg/m ³
1,2-Benzisothiazol-3(2H)-one	6.81 mg/m ³			
3(2H)-Isothiazolone, 2-methyl-	0.043 mg/m ³		0.043 mg/m ³	0.043 mg/m ³
5-Chloro-2-methyl-3(2H)-isoth iazolone, mixture with 2-methyl-3(2H)-isothiazolone	0.02 mg/m³		0.02 mg/m³	0.04 mg/m ³

Worker - dermal:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
1,2-Benzisothiazol-3(2H)-one	966 mg/kg bw/day			

Consumer - inhalative:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Bromo-2-nitro-1,3-propaned iol	0.6 mg/m³	0.00018 mg/m³	0.6 mg/m³	0.6 mg/m ³
1,2-Benzisothiazol-3(2H)-one	1.2 mg/m ³			
3(2H)-Isothiazolone, 2-methyl-			0.043 mg/m ³	0.043 mg/m³
5-Chloro-2-methyl-3(2H)-isoth iazolone, mixture with 2-methyl-3(2H)-isothiazolone			0.02 mg/m ³	0.04 mg/m³

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	0.0021 mg/kg bw/day	4 µg/cm²	4 µg/cm²
iol				-
1,2-Benzisothiazol-3(2H)-one	345 mg/kg bw/day			

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consumer - oral:

Chemical name	long term, systemic	short term, systemic	long term, local	short term, local
2-Bromo-2-nitro-1,3-propaned	0.18 mg/kg bw/day	0.5 mg/kg bw/day		
iol				
3(2H)-Isothiazolone,	0.027 mg/kg bw/day	0.053 mg/kg bw/day		
2-methyl-				
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	2-Bromo-2-nitro-1,3-propanediol
Freshwater	0.01 mg/L
Marine water	800 μg/L
Intermittent release	2.5 μg/L
Freshwater sediment	0.43 mg/L
Marine sediment	0.00328 mg/L
Soil	0.5 mg/kg

Chemical name	1,2-Benzisothiazol-3(2H)-one
Freshwater	4.03 μg/L
Marine water	0.403 µg/L
Intermittent release	1.1 µg/L
Freshwater sediment	0.0499 mg/kg dry weight
Marine sediment	0.00499 mg/kg dry weight
Soil	0.0471 mg/kg

Chemical name	3(2H)-Isothiazolone, 2-methyl-
Freshwater	0.00339 mg/L
Marine water	0.00339 mg/L
Intermittent release	0.00339 mg/L

Chemical name	5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone
Freshwater	0.00339 mg/L
Marine water	3.39 µg/L
Intermittent release	3.39 µg/L
Freshwater sediment	0.027 mg/kg dry weight
Marine sediment	0.027 mg/kg dry weight
Soil	0.01 mg/kg dry weight

8.2. Exposure controls

Engineering controls:

None under normal use conditions.

Personal protective equipment:

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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 suita	able 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 AP-2			
Environmental exposure controls:	No inform	ation available.		

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	dispe	rsion				
Color	white					
Odor	chara	acteristic				
Melting point / melting range Boiling point / boiling range	>	107	°C	Conditions	Method	Remarks Not established
Flammability	-	101	C C			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	~	1.280	g/cm³	20 °C		
Water solubility						Miscible

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рН	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 Particle Size Particle Size Distribution	no data available no data available no data available		
9.2. Other information			
Bulk density: Softening point Molecular weight	no data available No information available No information available		
9.2.1. Information with regard to ph	nysical hazard classes:		
Explosive properties Oxidizing properties	Not an explosive Not oxidising.		
9.2.2. Other safety characteristics:	No information available		

10.1. Reactivity

Reactivity:

No information available.

10.2. Chemical 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

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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 phy	vsical, chemical and toxicological characteristics:
_	

Symptoms: Itching. Rashes. Hives.

Numerical measures of toxicity:

Acute toxicity: No information available

Component Information:

Chemical name	Parameter	Species	effektive Dosis	Method
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	
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	Dermal LD50	Rabbit	660 mg/kg	

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

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/m³	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 sensitization by skin contact.
Germ cell mutagenicity:	No information available.
Carcinogenicity:	No information available.
Reproductive toxicity:	No information available.
STOT - single exposure:	No information available.
STOT - repeated exposure:	No information available.
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:

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Chemical name	Parameter	Species	Effective dose	Exposure time	Method
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

toxicity to crustacea:

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

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					
1,2-Benzisothiazol-3(2H)-one	EC50		0.11 mg/L	72 h	
2634-33-5					
3(2H)-Isothiazolone, 2-methyl-	EC50		0.103 mg/L	72 h	
2682-20-4					
5-Chloro-2-methyl-3(2H)-isothi	EC50	Pseudokirchneriella	0.048 mg/L	72 h	OECD 201
azolone, mixture with		subcapitata			
2-methyl-3(2H)-isothiazolone					
55965-84-9					

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					
1,2-Benzisothiazol-3(2H)-one	EC50		12.8 mg/L	3 h	
2634-33-5					

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Chemical name	Parameters	Species	Effective dose	Exposure time	Method
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	EC50		41 mg/L	3 h	
5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	EC50	activated sludge	7.92 mg/L	3 h	

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		
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		
5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazol one 55965-84-9	> 60 %	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		
1,2-Benzisothiazol-3(2H)-one		6.62
2634-33-5		
3(2H)-Isothiazolone, 2-methyl-		3.16
2682-20-4		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	< 0.71	3.16
with 2-methyl-3(2H)-isothiazolone		
55965-84-9		

12.4. Mobility in soil

Mobility in soil: No information available.

Mobility: No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment:

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Chemical name	PBT and vPvB assessment	
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	
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.

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

14.2 UN proper shipping name

ed
ed
ed
ed
e

14.3. Transport hazard class(es)

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

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

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	Restricted substance per REACH Annex XVII
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.
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9		3

Persistent Organic Pollutants:

Not applicable

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

volatile organic compounds (VOC) content: acc. reg. 2010/75/EG: acc. reg. 2004/42/EG (Decopaint):

0 % 0 g/L 0 %

648/2004/ EU (DetVo):

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
	[]
1,2-Benzisothiazol-3(2H)-one	0 m3/10 g substance MAL factor
2634-33-5	>=1.0 % by weight [3]
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
2-Bromo-2-nitro-1,3-propanediol	2	5204
52-51-7		
1,2-Benzisothiazol-3(2H)-one	2	5141
2634-33-5		
3(2H)-Isothiazolone, 2-methyl-	3	2960
2682-20-4		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	3	2959
with 2-methyl-3(2H)-isothiazolone		
55965-84-9		

TA Luft (German Air Pollution Control Regulation):	
total dust incl. fine dust (digit 5.2.1):	25 - 30%
org. substances (Ziffer 5.2.5):	< 5%
org. subst. dust (digit 5.2.5):	< 5%

Storage class (TRGS 510): 12 • LGK12 - Non-combustible liquids

France:

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

Chemical name	French RG number
1,2-Benzisothiazol-3(2H)-one	RG 65
2634-33-5	

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RG 65 - Allergic eczema

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:

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

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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 **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

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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	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: 07-Sep-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