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



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

1.1. Product identifier

Product Name: Conti Methacrylat-Bodenfarbe weiß

Article number: 024300360514

Hazard components for labeling: Contains 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with

2-methyl-3(2H)-isothiazolone, 1,2-Benzisothiazol-3(2H)-one,

3(2H)-Isothiazolone, 2-methyl-

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

Oalegory IA - (1317)	Skin sensitization	Category 1A - (H317)
----------------------	--------------------	----------------------

2.2. Label elements



Signal word: Warning

Hazard components for labeling:

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

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-%
Silica, cristobalite	14464-46-1	238-455-4	-	STOT RE 1 (H372)	5 - < 10
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
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)	0.005 - < 0.01

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				Aquatic Acute 1 (H400)	
				Aquatic Chronic 2	
				(H411)	
sopropylbenzene	98-82-8	202-704-5	01-2119473983-24	Flam. Liq. 3 (H226)	0.005 - < 0.01
				Asp. Tox. 1 (H304)	
				STOT SE 3 (H335)	
				Aquatic Chronic 2	
				(H411)	
5-Chloro-2-methyl-3(2H)-isothi	55965-84-9	-	01-2120764691-48	Acute Tox. 3 (H301)	0.001 - < 0.005
azolone, mixture with				Acute Tox. 2 (H310)	
2-methyl-3(2H)-isothiazolone				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)	
Benzene	71-43-2	200-753-7	01-2119447106-44	Flam. Liq. 2 (H225)	0.0001 - <
				Asp. Tox. 1 (H304)	0.0005
				Skin Irrit. 2 (H315)	
				Eye Irrit. 2 (H319)	
				Muta. 1B (H340)	
				Carc. 1A (H350)	
				STOT RE 1 (H372)	

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	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	Skin Sens. 1 :: C>=0.05%			
Isopropylbenzene 98-82-8				С
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	
Benzene 71-43-2				Е

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 hour - vapor - mg/L	
2-Bromo-2-nitro-1,3-propanedi	180	1600	No data available	No data available	No data available

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52-51-7					
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	120	242	0.34	0.501	No data available
1,2-Benzisothiazol-3(2H)-one 2634-33-5	490	No data available	0.0501	0.501	No data available
Isopropylbenzene 98-82-8	1400	10578	39	21.557	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
Benzene 71-43-2	1800	8208.2	44.66	No data available	No data available

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.

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.

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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

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

SECTION 7: Handling and storage

7.1. Precautions for safe handling



Handle in accordance with good industrial hygiene and safety practice. Avoid contact Advice on safe handling:

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.

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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	TWA: 0.1 mg/m ³		TWA: 0.075	TWA: 0.05 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.15 mg/m ³
14464-46-1			mg/m³			
Isopropylbenzene	TWA: 20 ppm	TWA: 10 ppm	TWA: 100 mg/m ³	TWA: 20 ppm	TWA: 25 ppm	TWA: 100 mg/m ³
98-82-8	TWA: 100 mg/m ³	TWA: 50 mg/m ³	STEL: 250 mg/m ³	TWA: 100 mg/m ³	TWA: 125 mg/m ³	STEL: 250 mg/m ³
	STEL: 50 ppm	H*	H*	STEL: 50 ppm	STEL: 50 ppm	b*
	STEL: 250 mg/m ³			STEL: 250 mg/m ³	STEL: 250 mg/m ³	
	*			vía dérmica*	Sk*	
Benzene	TWA: 1 ppm		TWA: 0.7 mg/m ³	TWA: 1 ppm	TWA: 1 ppm	Ceiling: 3 mg/m ³
71-43-2	TWA: 3.25 mg/m ³		H*	TWA: 3.25 mg/m ³	TWA: 3.25 mg/m ³	b*
	*			vía dérmica*	STEL: 3 ppm	
					STEL: 9.75 mg/m ³	
					Sk*	

Chemical name	France	Italy	Portugal	Finland	Denmark	Czech Republic
Silica, cristobalite	TWA: 0.05 mg/m ³		TWA: 0.025	TWA: 0.05 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³
14464-46-1			mg/m³		TWA: 0.05 mg/m ³	
Isopropylbenzene	TWA: 20 ppm	TWA: 100 mg/m ³				
98-82-8	TWA: 100 mg/m ³	Ceiling: 250				
	STEL: 50 ppm	STEL: 50 ppm	STEL: 50 ppm	STEL: 50 ppm	H*	mg/m³
	STEL: 250 mg/m ³		D*			
	*	pelle*	P*	iho*		
Benzene	TWA: 1 ppm	TWA: 1 ppm	TWA: 0.5 ppm	TWA: 1 ppm	TWA: 0.5 ppm	TWA: 3 mg/m ³
71-43-2	TWA: 3.25 mg/m ³	TWA: 3.25 mg/m ³	STEL: 2.5 ppm	TWA: 3.25 mg/m ³	TWA: 1.6 mg/m ³	Ceiling: 10 mg/m ³
	STEL: 1500	pelle*	P*	iho*	H*	D*
	mg/m³					
	*					

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
Silica, cristobalite	TWA: 0.15 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³	TWA: 1 mg/m ³
14464-46-1				TWA: 0.05 mg/m ³	STEL: 0.3 mg/m ³	STEL: 3 mg/m ³
				STEL: 0.45 mg/m ³	•	•
				STEL: 0.15 mg/m ³		
2-Bromo-2-nitro-1,3-propa nediol						MAC: 3 mg/m ³ Skin
52-51-7						
3(2H)-Isothiazolone,	TWA: 0.05 mg/m ³	TWA: 0.2 mg/m ³				
2-methyl- 2682-20-4		STEL: 0.4 mg/m ³				
Isopropylbenzene	TWA: 20 ppm	TWA: 20 ppm	STEL: 250 mg/m ³	TWA: 20 ppm	TWA: 20 ppm	TWA: 50 mg/m ³
98-82-8	TWA: 100 mg/m ³	TWA: 100 mg/m ³	TWA: 50 mg/m ³	TWA: 100 mg/m ³	TWA: 100 mg/m ³	STEL: 150 mg/m ³
	STEL 50 ppm	STEL: 80 ppm		STEL: 50 ppm	STEL: 50 ppm	
	STEL 250 mg/m ³	STEL: 400 mg/m ³		STEL: 250 mg/m ³	STEL: 250 mg/m ³	

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Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
	H*	H*		H*	Sk*	
5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazolo	, and the second					
ne 55965-84-9						
Benzene 71-43-2	Н*	TWA: 0.5 ppm TWA: 1.6 mg/m³ H*	TWA: 1.6 mg/m ³	TWA: 1 ppm TWA: 3 mg/m ³ STEL: 2 ppm STEL: 6 mg/m ³ H*	TWA: 1 ppm TWA: 3 mg/m ³ STEL: 3 ppm STEL: 9 mg/m ³ Sk*	TWA: 5 mg/m³ STEL: 15 mg/m³ Skin

Biological occupational exposure limits:

Chemical name	European Union	Germany	Netherlands	Spain	United Kingdom	Hungary
Isopropylbenzene	-	10 mg/g			-	
98-82-8		Creatinine - urine				
		(2-Phenyl-2-propa				
		nol (after				
		hydrolysis)) - end				
		of shift				
Benzene	-			0.045 mg/g	-	
71-43-2				Creatinine - urine		
				(S-Phenyl		
				mercapturic acid) -		
				end of exposure or		
				end of shift		
				2 mg/L - urine		
				(trans,		
				trans-Muconic		
				acid) - end of		
				exposure or end of		
				shift		

Chemical name	France	Italy	Portugal	Finland	Denmark	Czech Republic
Benzene	5 mg/L - urine	-	-			
71-43-2	(Muconic acid) -					
	end of shift					

Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
Isopropylbenzene 98-82-8	-	20 mg/g creatinine - urine (2-Phenyl-2-propa nol after hydrolysis) - end of shift		-	-	
Benzene 71-43-2	Hemoglobin - blood () - by the first screening and once yearly or for work in cokery plants every six			-	25 μg/g Creatinine - urine (s-Phenylmercapt uric acid) - end of shift 500 μg/g Creatinine - urine (t,t-Muconic acid) - end of shift	

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Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
	first screening and			•		
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	79 - 97 fL mean					
	corpuscular					
	volume - blood () -					
	by the first					
	screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	3.8 million/µL					
	Erythrocytes -					
	blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	3.2 million/µL					
	Erythrocytes -					
	blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	13000					
	Leukocytes/µL -					
	blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	4000					
	Leukocytes/µL -					
	blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	130000					
	Thrombocytes/µL					
	- blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					
	150000					
	Thrombocytes/µL					
	- blood () - by the					
	first screening and					
	once yearly or for					
	work in cokery					
	plants every six					
	months					1

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Chemical name	Austria	Switzerland	Poland	Norway	Ireland	Russia
	1.6 mg/L - urine					
	(t,t-Muconic acid) -					
	after end of work					
	day, at the end of					
	a work week/end					
	of the shift					

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

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	0.6 mg/m ³	0.00018 mg/m ³	0.6 mg/m ³	0.6 mg/m ³
iol				
3(2H)-Isothiazolone,			0.043 mg/m ³	0.043 mg/m ³
2-methyl-				
1,2-Benzisothiazol-3(2H)-one	1.2 mg/m ³			
5-Chloro-2-methyl-3(2H)-isoth			0.02 mg/m³	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	0.0021 mg/kg bw/day	4 μg/cm ²	4 μg/cm ²
iol				
1,2-Benzisothiazol-3(2H)-one	345 mg/kg bw/day			

consumer - oral:

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

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

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	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 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 AP-2

Environmental exposure controls: No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

white

Appearance Liquid

Color

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 temperatureNone known

Lower explosive limit not relevant

Upper explosion limit not relevant

Vapor pressure Not established

Density ~ 1.2867 g/cm³ 20 °C

Water solubility Miscible

pH 8 - 9 20 °C

pH (as aqueous solution)

Not applicable

Partition coefficient Not established

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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 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

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:
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

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



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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:

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	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Oral LD50	Rat	120 mg/kg	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	Oral LD50	Rat	490 mg/kg	
Isopropylbenzene 98-82-8	Oral LD50	Rat	1400 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	
Benzene 71-43-2	Oral LD50	Rat	1800 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	
Isopropylbenzene 98-82-8	Dermal LD50	Rabbit	12300 μL/kg	

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Chemical name	Parameters	Species	Effective dose	Method
5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9	Dermal LD50	Rabbit	660 mg/kg	
Benzene 71-43-2	Dermal LD50	Rabbit	> 8200 mg/kg	

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi	Inhalation LC50	Rat	800 mg/m ³	4 h	
oi 52-51-7					
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	Inhalation LC50	Rat	0.34 mg/L	4 h	
Isopropylbenzene 98-82-8	Inhalation LC50	Rat	39000 mg/m ³	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	
Benzene 71-43-2	Inhalation LC50	Rat	44.66 mg/L	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.

The table below indicates ingredients above the cut-off threshold considered as relevant which are listed as mutagenic.

Chemical name	European Union
Benzene	Muta. 1B
71-43-2	

Carcinogenicity: No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	European Union
Benzene	Carc. 1A

No information available.

Reproductive toxicity: No information available.

STOT - repeated exposure:

Due to the incorporation of the fine particles into the material

matrix, no formation of alveolar dust particles is possible.

STOT - single exposure:

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

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:

fish toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7		Lepomis macrochirus	11 mg/L	96 h	OECD 203
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	LC50		4.77 mg/L	96 h	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	LC50		2.15 mg/L	96 h	
Isopropylbenzene 98-82-8	LC50	Pimephales promelas Oncorhynchus mykiss Poecilia reticulata	6.04 - 6.61 mg/L 2.7 mg/L 5.1 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
Benzene 71-43-2	LC50	Pimephales promelas Oncorhynchus mykiss Lepomis macrochirus Poecilia reticulata	10.7 - 14.7 mg/L 5.3 mg/L 22.49 mg/L 70000 - 142000 µg/L	96 h	

toxicity to crustacea:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi	EC50	Daphnia magna	1.04 mg/L	48 h	OECD 202
ol					
52-51-7					
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	LC50		0.934 mg/L	48 h	

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Chemical name	Parameter	Species	Effective dose	Exposure time	Method
1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		2.9 mg/L	48 h	
Isopropylbenzene 98-82-8	EC50	Daphnia magna	7.9 - 14.1 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
Benzene 71-43-2	EC50	Daphnia magna	8.76 - 15.6 mg/L	48 h	

Algae Toxicity:

Chemical name	Parameter	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi ol 52-51-7	EC50	Anabaena flos aqua	0.068 mg/L	72 h	OECD 201
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	EC50		0.103 mg/L	72 h	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		0.11 mg/L	72 h	
Isopropylbenzene 98-82-8	EC50	Pseudokirchneriella subcapitata	2.6 mg/L	72 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
Benzene 71-43-2	EC50	Pseudokirchneriella subcapitata	29 mg/L	72 h	

Bacteria toxicity:

Chemical name	Parameters	Species	Effective dose	Exposure time	Method
2-Bromo-2-nitro-1,3-propanedi ol	EC50	activated sludge	43 mg/L	3 h	
52-51-7 3(2H)-Isothiazolone, 2-methyl-	EC50		41 mg/L	3 h	
2682-20-4 1,2-Benzisothiazol-3(2H)-one 2634-33-5	EC50		12.8 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
			Diouegi adable		

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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		
1,2-Benzisothiazol-3(2H)- one 2634-33-5	100 %	0.04 d	Yes		OECD 307
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		
1,2-Benzisothiazol-3(2H)-one		6.62
2634-33-5		
Isopropylbenzene	3.7	35.5
98-82-8		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	< 0.71	3.16
with 2-methyl-3(2H)-isothiazolone		
55965-84-9		
Benzene	2.1	3.5 - 4.4
71-43-2		

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:

Chemical name	PBT and vPvB assessment	
2-Bromo-2-nitro-1,3-propanediol 52-51-7	The substance is not PBT / vPvB	
3(2H)-Isothiazolone, 2-methyl- 2682-20-4	The substance is not PBT / vPvB	
1,2-Benzisothiazol-3(2H)-one 2634-33-5	The substance is not PBT / vPvB	
Isopropylbenzene	The substance is not PBT / vPvB	

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98-82-8	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with	The substance is not PBT / vPvB
2-methyl-3(2H)-isothiazolone	
55965-84-9	
Benzene	The substance is not PBT / vPvB
71-43-2	

12.6. Endocrine disrupting properties.

No information available.

12.7. Other adverse effects.

No information available.

Waste from residues/unused

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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 Not regulated

14.2 UN proper shipping name

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

14.3. Transport hazard class(es)

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

14.4. Packing group

ADR: Not regulated RID: Not regulated

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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 Not regulated 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.
3(2H)-Isothiazolone, 2-methyl- 2682-20-4		75.
1,2-Benzisothiazol-3(2H)-one 2634-33-5		75.
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9		3
Benzene 71-43-2		72. 5. 28. 29.

Persistent Organic Pollutants:

Not applicable

Export Notification requirements: This product contains substances which are regulated pursuant to Regulation (EC) No.

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649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals

Chemical name	European Export/Import Restrictions per (EC) 689/2008 - Annex Number
Benzene	l.1
71-43-2	

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

volatile organic compounds (VOC) content:

acc. reg. 2010/75/EG: 1.4 % acc. reg. 2004/42/EG (Decopaint): 18 g/L

National regulations:

Denmark:

Chemical name	Denmark - MAL
Silica, cristobalite	0 m3/10 g substance MAL factor
14464-46-1	0.1 mg/m ³ Limit Value respirable
	>=0.1 - 2 % by weight [3]
	>=1 - 10 % by weight [3]
	>=10 % by weight [6]
	>=2 % by weight [6]
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]
1,2-Benzisothiazol-3(2H)-one	0 m3/10 g substance MAL factor
2634-33-5	>=1.0 % by weight [3]
Isopropylbenzene	25 m3/10 g substance MAL factor
98-82-8	>0 % by weight [1]
Benzene	880 m3/10 g substance MAL factor
71-43-2	>=0.1 % 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
Silica, cristobalite	nwg	849
14464-46-1		
2-Bromo-2-nitro-1,3-propanediol	2	5204
52-51-7		
3(2H)-Isothiazolone, 2-methyl-	3	2960
2682-20-4		
1,2-Benzisothiazol-3(2H)-one	2	5141
2634-33-5		
Isopropylbenzene	1	58
98-82-8		
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture	3	2959
with 2-methyl-3(2H)-isothiazolone		
55965-84-9		
Benzene	3	29

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Chemical name	WGK Classification (AwSV)	ID number
71-43-2		

TA Luft (German Air Pollution Control Regulation):

total dust incl. fine dust (digit 5.2.1): 30 - 35% org. substances (Ziffer 5.2.5): < 5% org. subst. (digit 5.2.5) class I: < 5%

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

France:

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

Chemical name	French RG number
Silica, cristobalite 14464-46-1	RG 25
1,2-Benzisothiazol-3(2H)-one 2634-33-5	RG 65
Isopropylbenzene 98-82-8	RG 84
Benzene 71-43-2	RG 4, RG 4bis, RG 84

RG 4 - Blood diseases caused by benzene and any benzene-containing products

RG 4bis - Gastrointestinal conditions caused by benzene, toluene, xylenes, and any products containing them

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	Netherlands - List of Carcinogens	Netherlands - List of Mutagens	Netherlands - List of Reproductive Toxins	ZZS list: SVHC	(p)ZZS list: potential SVHC
Silica, cristobalite 14464-46-1	Present X				
Benzene 71-43-2	Present X	Х		x ()	

Austria:

Flammable Liquids Regulations, VbF: Not regulated

Switzerland:

VOC content:: acc. VOCV CH 814.018, att. 1: 0.65 %

International Inventories:

TSCA Does not comply

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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

H225 - Highly flammable liquid and vapor

H226 - Flammable liquid and vapor

H301 - Toxic if swallowed

H302 - Harmful if swallowed

H304 - May be fatal if swallowed and enters airways

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

H335 - May cause respiratory irritation

H340 - May cause genetic defects

H350 - May cause cancer

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

_egend:

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)

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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
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

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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) (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: 03-Sep-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