



## Safety Data Sheet

according to Regulation (EC) No. 1907/2006

### ORCON CLASSIC

Revision date: 03.12.2024

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

##### 1.1. Product identifier

ORCON CLASSIC

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

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

Adhesives, sealants

###### Uses advised against

No information available.

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

###### Pro Clima Australia Pty Ltd.

Level 3/15-21 Doody St, Alexandria NSW 2015

1800 PRO CLIMA (776 254)

welcome@proclima.com.au

www.proclima.com.au

###### Pro Clima NZ Ltd.

Level 1/47 The Esplanade, Petone, Lower Hutt 5012

PO Box 925, Wellington 6140

0800 PRO CLIMA (776 254)

welcome@proclima.co.nz

www.proclima.co.nz

##### 1.4. Emergency telephone number: Emergency medical information in case of poisoning:

**Australia:**  
Poison Information Centre (National)  
13 11 26 (24hrs)

**New Zealand:**  
National Poison Centre  
0800 764 766 (24hrs)  
0800 POISON

##### Further Information

No information available.

#### SECTION 2: Hazards identification

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

###### Regulation (EC) No. 1907/2006

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1907/2006.

##### 2.2. Label elements

###### Regulation (EC) No. 1907/2006

###### Special labelling of certain mixtures

EUH208

Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

##### 2.3. Other hazards

Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

##### 3.2. Mixtures



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#### Hazardous components

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	GHS Classification			
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one			< 0.1 %
	220-120-9	613-088-00-6	01-2120761540-60	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1; H302 H315 H318 H317 H400			
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)			< 0.1 %
	-	613-167-00-5	01-2120764691-48	
	Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H310 H301 H314 H318 H317 H400 H410 EUH071			

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

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

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	< 0.1 %
	dermal: LD50 = > 2000 mg/kg; oral: LD50 = 670 mg/kg Skin Sens. 1; H317: >= 0,05 - 100 M acute; H400: M=1		
55965-84-9	-	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	< 0.1 %
	inhalation: ATE = 0,5 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: LD50 = 660 mg/kg; oral: LD50 = 457 mg/kg Skin Corr. 1C; H314: >= 0,6 - 100 Skin Irrit. 2; H315: >= 0,06 - < 0,6 Eye Dam. 1; H318: >= 0,6 - 100 Eye Irrit. 2; H319: >= 0,06 - < 0,6 Skin Sens. 1A; H317: >= 0,0015 - 100 M acute; H400: M=100 M chron.; H410: M=100		

#### Further Information

No further relevant information available.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information

No special measures are necessary.

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

##### After inhalation

Provide fresh air. Call a doctor if you feel unwell.

##### After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

Take off contaminated clothing and wash it before reuse.

In case of skin irritation, consult a physician.

##### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.



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#### **After ingestion**

Rinse mouth thoroughly with water.

Let water be drunk in little sips (dilution effect). Never give anything by mouth to an unconscious person or a person with cramps.

Do NOT induce vomiting.

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

No information available.

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

First Aid, decontamination, treatment of symptoms.

### SECTION 5: Firefighting measures

#### **5.1. Extinguishing media**

##### **Suitable extinguishing media**

Co-ordinate fire-fighting measures to the fire surroundings.

Dry extinguishing powder, Carbon dioxide (CO<sub>2</sub>), Water spray jet

In case of major fire and large quantities: Foam, Water spray jet

##### **Unsuitable extinguishing media**

Full water jet

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

Hazardous combustion products: Ammonia (NH<sub>3</sub>), Sulphur oxides, Carbon monoxide, Nitrogen oxides (NO<sub>x</sub>), Carbon dioxide (CO<sub>2</sub>).

#### **5.3. Advice for firefighters**

Special protective equipment for firefighters Protective clothing.

In case of fire: Wear self-contained breathing apparatus.

Remove persons to safety.

#### **Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Dispose of waste according to applicable legislation.

### SECTION 6: Accidental release measures

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

##### **General advice**

See protective measures under point 7 and 8.

Wear personal protection equipment (refer to section 8).

Avoid contact with skin, eyes and clothes.

Provide adequate ventilation.

In case of inadequate ventilation wear respiratory protection.

##### **For non-emergency personnel**

Remove persons to safety.

##### **For emergency responders**

No data available

#### **6.2. Environmental precautions**

Do not allow to enter into soil/subsoil.

Do not allow to enter into surface water or drains.

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

##### **For containment**

Stop leak if safe to do so. Wipe up with absorbent material (eg. cloth, fleece).



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Handling larger quantities: Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal. Container should not be closed gas-tight.

#### **For cleaning up**

Wash with plenty of water. Clean with detergents. Avoid solvent cleaners.

#### **Other information**

Provide fresh air.

#### **6.4. Reference to other sections**

See protective measures under point 7 and 8.

Disposal: see section 13

### SECTION 7: Handling and storage

#### **7.1. Precautions for safe handling**

##### **Advice on safe handling**

See section 8. Wear personal protection equipment (refer to section 8).

Keep container tightly closed.

Clear spills immediately.

Avoid release to the environment.

##### **Advice on protection against fire and explosion**

Usual measures for fire prevention.

##### **Advice on general occupational hygiene**

Work in well-ventilated zones or use proper respiratory protection.

Only wear fitting, comfortable and clean protective clothing.

Avoid contact with skin, eyes and clothes.

Wash hands and face before breaks and after work and take a shower if necessary.

Use protective skin cream before handling the product.

When using do not eat, drink, smoke, sniff.

##### **Further information on handling**

Observe instructions for use.

Provide adequate ventilation.

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

##### **Requirements for storage rooms and vessels**

Keep only in the original container in a cool, well-ventilated place.

Protect from sunlight.

Avoid: extreme temperatures

##### **Hints on joint storage**

Keep away from food, drink and animal feedingstuffs.

Keep away from: Oxidizing agent, Acids

##### **Further information on storage conditions**

Keep away from:

Heat

Humidity

Frost

#### **7.3. Specific end use(s)**

No information available.

### SECTION 8: Exposure controls/personal protection



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#### 8.1. Control parameters

##### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
-	Silica, amorphous, inhalable dust	-	6		TWA (8 h)	WEL
7440-21-3	Silicon, respirable dust	-	4		TWA (8 h)	WEL

##### DNEL/DMEL values

CAS No	Substance	DNEL type	Exposure route	Effect	Value
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	Worker DNEL, long-term	inhalation	systemic	6,81 mg/m <sup>3</sup>
		Worker DNEL, long-term	dermal	systemic	0,966 mg/kg bw/day
		Consumer DNEL, long-term	inhalation	systemic	1,2 mg/m <sup>3</sup>
		Consumer DNEL, long-term	dermal	systemic	0,345 mg/kg bw/day
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Worker DNEL, long-term	inhalation	local	0,02 mg/m <sup>3</sup>
		Worker DNEL, acute	inhalation	local	0,04 mg/m <sup>3</sup>
		Consumer DNEL, long-term	inhalation	local	0,02 mg/m <sup>3</sup>
		Consumer DNEL, acute	inhalation	local	0,04 mg/m <sup>3</sup>
		Consumer DNEL, long-term	oral	systemic	0,09 mg/kg bw/day
		Consumer DNEL, acute	oral	systemic	0,11 mg/kg bw/day



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#### PNEC values

CAS No	Substance	Value
Environmental compartment		
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	
Freshwater		0,00403 mg/l
Freshwater (intermittent releases)		0,0011 mg/l
Marine water		0,000403 mg/l
Freshwater sediment		0,0499 mg/kg
Marine sediment		0,00499 mg/kg
Micro-organisms in sewage treatment plants (STP)		1,03 mg/l
Soil		3 mg/kg
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	
Freshwater		0,00339 mg/l
Freshwater (intermittent releases)		0,00339 mg/l
Marine water		0,00339 mg/l
Freshwater sediment		0,027 mg/kg
Marine sediment		0,027 mg/kg
Micro-organisms in sewage treatment plants (STP)		0,23 mg/l
Soil		0,01 mg/kg

#### 8.2. Exposure controls

##### Appropriate engineering controls

No special measures are necessary.

##### Individual protection measures, such as personal protective equipment

##### Eye/face protection

Suitable eye protection: Eye glasses EN 166

##### Hand protection

Tested protective gloves must be worn: EN ISO 374

Unsuitable material: Fabric, Leather articles

Suitable material: CR (polychloroprene, chloroprene rubber), Butyl caoutchouc (butyl rubber), NBR (Nitrile rubber)

Thickness of the glove material  $\geq$  0,4 mm NBR (Nitrile rubber)

Wearing time with occasional contact (splashes): max. 480 min. (NBR (Nitrile rubber))

Wearing time with permanent contact 240 - 480 min (NBR (Nitrile rubber)) Breakthrough times and swelling properties of the material must be taken into consideration.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Wear cotton undermitten if possible.

Check leak tightness/impermeability prior to use.

##### Skin protection

Suitable protective clothing: Protective clothing

##### Respiratory protection

Usually no personal respiratory protection necessary.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. (To follow: air limit values - silicon dioxide, amorphous, synthetic )



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#### Thermal hazards

not relevant

#### Environmental exposure controls

Provide for retaining containers, e.g. floor pan without outflow.

### SECTION 9: Physical and chemical properties

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

Physical state: liquid  
Colour: yellow - light brown  
Odour: characteristic

#### Changes in the physical state

Melting point/freezing point: No data available  
Boiling point or initial boiling point and boiling range: ~100 °C  
Sublimation point: No data available  
Softening point: No data available  
Pour point: No data available  
Flash point: No data available

#### Flammability

Solid/liquid: No data available  
Gas: No data available

#### Explosive properties

No information available.

Lower explosion limits: No data available  
Upper explosion limits: No data available  
Auto-ignition temperature: No data available

#### Self-ignition temperature

Solid: No data available  
Gas: No data available

Decomposition temperature: No data available

pH-Value: 9

Viscosity / dynamic: 97.000- 150.000 mPa·s  
(at 20 °C)

Viscosity / kinematic: 93.901–145.120 mm<sup>2</sup>/s  
(at 20 °C)

Water solubility: No data available  
(at 20 °C)

#### Solubility in other solvents

No information available.

Partition coefficient n-octanol/water: No data available

Vapour pressure: No data available  
(at 20 °C)

Density (at 20 °C): 1,0336 g/cm<sup>3</sup>

Relative vapour density: No data available



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#### **9.2. Other information**

##### **Information with regard to physical hazard classes**

Sustaining combustion: No data available  
Oxidizing properties  
No information available.

##### **Other safety characteristics**

Solvent content: No data available  
Solid content: No data available  
Evaporation rate: No data available

##### **Further Information**

No information available.

### SECTION 10: Stability and reactivity

#### **10.1. Reactivity**

No information available.

#### **10.2. Chemical stability**

@1002.B100143

#### **10.3. Possibility of hazardous reactions**

No hazardous reaction when handled and stored according to provisions.

#### **10.4. Conditions to avoid**

extreme temperatures

#### **10.5. Incompatible materials**

Oxidizing agent, Acids

#### **10.6. Hazardous decomposition products**

Reference to other sections: 5

#### **Further information**

No data available

### SECTION 11: Toxicological information

#### **11.1. Information on hazard classes as defined in Regulation (EC) No. 1907/2006**

##### **Toxicokinetics, metabolism and distribution**

The product has not been tested.

##### **Acute toxicity**

Based on available data, the classification criteria are not met.





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CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one				
	oral	LD50 mg/kg	670	Rat	Study report (1988) OECD Guideline 401
	dermal	LD50 mg/kg	> 2000	Rat	Study report (1994) OECD Guideline 402
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)				
	oral	LD50 mg/kg	457	Rat	Study report (1993) - Principle of test: The test material w
	dermal	LD50 mg/kg	660	Rabbit	Study report (1993) - Principle of test: The undiluted test
	inhalation vapour	ATE	0,5 mg/l		
	inhalation dust/mist	ATE	0,05 mg/l		

#### Irritation and corrosivity

Based on available data, the classification criteria are not met.

#### Sensitising effects

Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

#### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### Aspiration hazard

Based on available data, the classification criteria are not met.

#### 11.2. Information on other hazards

##### Endocrine disrupting properties

No information available.

##### Further information

No information available.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Calculation method. Based on available data, the classification criteria are not met.



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CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one					
	Acute fish toxicity	LC50 mg/l	ca. 16,7	96 h	Cyprinodon variegatus	REACH Registration Dossier
	Acute algae toxicity	ErC50 mg/l	0,15	72 h	Pseudokirchneriella subcapitata	Study report (1994)
	Acute crustacea toxicity	EC50 mg/l	2,94	48 h	Daphnia magna	Study report (1995)
	Algae toxicity	NOEC mg/l	0,0403	72 d		
	Acute bacteria toxicity	(EC50	13 mg/l)	3 h	activated sludge of a predominantly domestic sewage	REACH Registration Dossier
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)					
	Acute fish toxicity	LC50 mg/l	0,19	96 h	Oncorhynchus mykiss	REACH Registration Dossier
	Acute algae toxicity	ErC50 mg/l	0,0063	72 h	Skeletonema costatum	Study report (1995)
	Acute crustacea toxicity	EC50 mg/l	0,18	48 h	Daphnia magna	REACH Registration Dossier
	Fish toxicity	NOEC	>=	35 d	Danio rerio	REACH Registration Dossier
	Crustacea toxicity	NOEC	0,1 mg/l	21 d	Daphnia magna	Study report (1991)
	Acute bacteria toxicity	(EC50	4,5 mg/l)	3 h	activated sludge of a predominantly domestic sewage	Study report (1995)

### 12.2. Persistence and degradability

No further relevant information available.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one			
	OECD 303A Activated sludge S 978	>70%		
	OECD 302B Activated sludge S 3509	90%		
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)			
	Biodegradation	>60 %	28	
	Readily biodegradable (according to OECD criteria).			

### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.



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#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	0,63
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	0,326

#### BCF

CAS No	Chemical name	BCF	Species	Source
2634-33-5	1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	ca. 6,62	Lepomis macrochirus	REACH Registration D
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	ca. 54	Lepomis macrochirus	Study report (1996)

#### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### 12.7. Other adverse effects

No information available.

#### Further information

Germany: water hazard class 1

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Disposal recommendations

Dispose of waste according to applicable legislation.

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process. Non hazardous waste according to Directive 2008/98/EC (waste framework directive).

##### List of Wastes Code - residues/unused products

080410 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants other than those mentioned in 08 04 09

##### Contaminated packaging

Dispose of waste according to applicable legislation.

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

#### Land transport (ADR/RID)

**14.1. UN number or ID number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

**14.1. UN number or ID number:** No dangerous good in sense of this transport regulation.



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**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

#### Marine transport (IMDG)

**14.1. UN number or ID number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

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

**14.1. UN number or ID number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

#### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

No information available.

#### 14.7. Maritime transport in bulk according to IMO instruments

No information available.

#### Other applicable information

No information available.

### SECTION 15: Regulatory information

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

##### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 75

2004/42/EC (VOC): 1,55 % (16,023 g/l)

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

##### Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Classification according to Regulation (EC) No 1272/2008 [CLP]

DIRECTIVE (EU) 2018/851 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 May

2018 amending Directive 2008/98/EC on waste

DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 on waste and repealing certain Directives

##### National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

##### Additional information

Germany:

Ordinance on systems for handling water-polluting substances (AwSV)

#### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

### SECTION 16: Other information



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#### Changes

This data sheet contains changes from the previous version in section(s): 1,2,3,5,6,7,8,9,10,11,12,14,15.

#### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route  
(European Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer  
(Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organization  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
CLP: Regulation on Classification, Labelling and Packaging of Substances and Mixtures,  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
EC50: Effect concentration, 50 percent  
DNEL: Derived No Effect Level  
PNEC: Predicted No Effect Concentration  
PBT: Persistent, Bioaccumulative and Toxic  
vPvB: very Persistent and very Bioaccumulative

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

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal 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.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH208	Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one, reaction mass of 5 -chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

#### Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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