

Current version: 3.0.4, issued: 28.06.2023 Region: GB

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

1.1 Product identifier

Trade name

Eradicoat Max

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

Relevant identified uses of the substance or mixture

Plant protection product for professional use. Agriculture.

Insecticide

Uses advised against

No data available.

1.3 Details of the supplier of the safety data sheet

Address

Certis Belchim B.V. (EU)

Stadsplateau 16

3521 AZ Utrecht - Nederland

Telephone no. 0031 (0)30 200 1200 Fax no. 0031 (0)30 310 0241 e-mail info@certisbelchim.com

Advice on Safety Data Sheet

www.certisbelchim.com

Identification of the supplier

Address

Certis Belchim B.V. - United Kingdom

Suite 5, 3 Riverside, Granta Park - Great Abington

Cambridgeshire CB21 6AD

United Kingdom

Telephone no. 0044 (0) 1223 652500 Fax no. 0044 (0)1223 891210

e-mail info.uk@certisbelchim.com - www.certisbelchim.co.uk

1.4 Emergency telephone number

Carechem 24 EU: +44 1235 239670

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Eye Dam. 1; H318

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

Classification and labelling is due to approval of the competent national authority.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms



Product no.: CE 057 C0241 UK-2

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Signal word

Danger

Hazardous component(s) to be indicated on label:

D-Glucopyranose, oligomeric, decyl octyl glycosides

Hazard statement(s)

H318 Causes serious eye damage.

Hazard statements (EU)

EUH208 Contains 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

EUH401 To avoid risks to human health and the environment, comply with the instructions for use.

Precautionary statement(s)

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P501 Dispose of contents/ container to a licensed hazardous waste disposal contractor or

collection site except for triple rinsed empty clean containers which can be disposed of as

non-hazardous waste.

Supplemental label elements UFI: M479-906M-Q00M-TN0N

2.3 Other hazards

PBT assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.

vPvB assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Chemical characterization

Maltodextrin 476 g/L (SL)

Hazardous ingredients

No	Substance name Addition		nal information	n		
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concentration		%	
	REACH no					
1	D-Glucopyranose, oligomeric, decyl octyl glycosides					
	68515-73-1	Eye Dam. 1; H318	>=	5.00 - <	10.00	wt%
	500-220-1					
	-					
	01-2119488530-36					
2	2-methyl-2H-isothia	azol-3-one				



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2682-20-4	Acute Tox. 3; H301	<	0.10	wt%
220-239-6	Acute Tox. 3; H311			
613-326-00-9	Acute Tox. 2; H330			
01-2120764690-50	Skin Corr. 1B; H314			
	Eye Dam. 1; H318			
	Skin Sens. 1A; H317			
	Aquatic Acute 1; H400			
	Aquatic Chronic 1; H410			
	EUH071			

Full Text for all H-phrases and EUH-phrases: pls. see section 16

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
2	-	Skin Sens. 1A; H317: C >= 0.0015%	M = 10	M = 1

Acu	Acute toxicity estimate (ATE) values					
No	oral	dermal	inhalative			
2	120 mg/kg bodyweight	242 mg/kg bodyweight				

Additional ingredients

No	Substance name		Additional information			
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Concentration		%	
1	Maltodextrin					
	9050-36-6 232-940-4	-	>=	25.00 - <	50.00	wt%
	-					

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

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

After inhalation

Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

After skin contact

Take off contaminated clothing. Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse AWAY from the unaffected eye. Immediately call a POISON CENTER or doctor/physician.

After ingestion

Rinse mouth. Call a POISON CENTER or doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam; Carbon dioxide; Extinguishing powder; Water spray jet

Unsuitable extinguishing media

High power water jet



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5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon dioxide (CO2): Carbon monoxide (CO)

5.3 Advice for firefighters

Fire-fighting operations, rescue and clearing work under effect of combustion and smoulder gases just may be done with breathing apparatus. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations. Wear protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.

For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge uncontrolled into the subsoil/soil.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). When collected, handle material as described under the section heading "Disposal considerations".

6.4 Reference to other sections

Information regarding waste disposal, see section 13. Information regarding personal protective measures, see section 8. Information regarding safe handling, see section 7.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

No special measures necessary if stored and handled as prescribed. Provide good ventilation at the work area (local exhaust ventilation, if necessary).

General protective and hygiene measures

Keep away from foodstuffs and beverages. Wash hands before breaks and after work. Do not eat, drink or smoke during work time. Remove soiled or soaked clothing immediately. Do not inhale vapours.

Advice on protection against fire and explosion

No special measures necessary.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place. Keep from freezing. Protect from heat and direct sunlight.

Recommended storage temperature

Value 5 - 30 °C

Requirements for storage rooms and vessels

Containers which are opened must be carefully closed and kept upright to prevent leakage. Keep only in the original container.

Incompatible products

Do not store together with foodstuffs.

7.3 Specific end use(s)

Industry solution

Always read the label and product information before use.

SECTION 8: Exposure controls/personal protection



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8.1 Control parameters

Occupational exposure limit values

No	Substance name	CAS no.		EC no.		
1	glycerol	56-81-5		200-289-5		
	List of approved workplace exposure limits (WELs) / EH40					
	Glycerol mist					
	WEL long-term (8-hr TWA reference period)	10	mg/m³			

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name			CAS / EC no	
	Route of exposure			Value	
1	D-Glucopyranose, oligomeric, decyl octyl glycosides			68515-73-1	
				500-220-1	
	dermal	Long term (chronic)	systemic	595000	mg/kg/day
	inhalative	Long term (chronic)	systemic	420	mg/m³

DNEL value (consumer)

No	Substance name			CAS / EC no		
	Route of exposure	Exposure time	Effect	Value		
1	D-Glucopyranose, oligomeric, decyl octyl glycosides			68515-73-1		
				500-220-1		
	oral	Long term (chronic)	systemic	35.7	mg/kg/day	
	dermal	Long term (chronic)	systemic	357000	mg/kg/day	
	inhalative	Long term (chronic)	systemic	124	mg/m³	

PNEC values

No	Substance name		CAS / EC no	
	ecological compartment	Туре	Value	
1	D-Glucopyranose, oligomeric, decyl oc	tyl glycosides	68515-73-1 500-220-1	
	water	fresh water	0.176	mg/L
	water	marine water	0.0176	mg/L
	water	fresh water sediment	1.516	mg/kg dry weight
	water	marine water sediment	0.152	mg/kg dry weight
	soil	-	0.654	mg/kg dry weight
	sewage treatment plant	-	560	mg/L
	secondary poisoning	-	111.11	mg/kg food

8.2 Exposure controls

Appropriate engineering controls

No data available.

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified.

Eye / face protection

Safety glasses (EN 166)

Hand protection



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In case of intensive contact, wear protective gloves (EN 374). Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material nitrile rubber

Other

Chemical-resistant work clothes. Rubber boots. (EN 13832-3/EN ISO 20345)

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State of aggregation	• •			
liquid				
Form				
liquid				
brown				
Odour No data available				
pH value Value		6.9		
Concentration		1	%	
Source	Manufacturer			
Boiling point / boiling range				
No data available				
Melting point/freezing point				
No data available				
Decomposition temperature				
No data available				
Flash point				
Source	Manufacturer			
Ignition temperature				
No data available				
Auto-ignition temperature				
Value	Manufastunan	425	°C	
Source	Manufacturer			
Oxidising properties				
not oxidizing				
Explosive properties				
not explosive				
Flammability				
No data available				
Lower explosion limit				
No data available				
Upper explosion limit				
No data available				
Vapour pressure				



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No data available

Relative vapour density

No data available

Relative densityValue1.194SourceManufacturer

Density

No data available

Source Manufacturer emulsifiable

Solubility

No data available

Part	Partition coefficient n-octanol/water (log value)							
No	Substance name		CAS no.		EC no.			
1	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6			
log F	Pow			-0.486				
Refe	erence temperature			20	°C			
Meth	nod	OECD 107						
Sou	rce	ECHA						

Kinematic viscosity

No data available

Particle characteristics

No data available

9.2 Other information

Other information
No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is stable under normal storage and handling conditions.

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions

Dangerous reactions are not to be expected when handling product according to its intended use.

10.4 Conditions to avoid

None, if handled according to intended use.

10.5 Incompatible materials

None, if handled according to order.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acu	Acute oral toxicity						
No	Substance name	(CAS no.	EC no.			
1	Maltodextrin	9	050-36-6	232-940-4			
LD5	0	>	2000	mg/kg bodyweight			
Spe	cies	rat					



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Sour	rce	Manufacturer			
2	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1
LD50	0	>		2000	mg/kg bodyweight
Spec	cies	rat			
Meth	nod	OECD 423			
Sour	ce	ECHA			
3	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6
LD50	0			120	mg/kg bodyweight
Spec	cies	rat			
Meth	nod	EPA OPPTS	870.1100		
Sour	ce	ECHA			

Acu	te dermal toxicity				
No	Substance name		CAS no.		EC no.
1	Maltodextrin		9050-36-6		232-940-4
LD5	0	>		2000	mg/kg bodyweight
Spec	cies	rat			
Soul	ce	Manufacturer			
2	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1
LD5	0	>		2000	mg/kg bodyweight
Spec	cies	rabbit			
Meth	nod	OECD 402			
Soul	ce	ECHA			
3	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6
LD5	0			242	mg/kg bodyweight
Spec	cies	rat			
Meth	nod	OECD 402			
Soul	ce	ECHA			

Acute inhalational toxicity	·				
No Substance name		CAS no.		EC no.	
1 Maltodextrin		9050-36-6		232-940-4	
LC50	>		5	mg/l	
State of aggregation	Dust/mist			•	
Method	calculated				
Source	Manufacturer				
2 2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6	
LC50			0.1	mg/l	
Duration of exposure			4	h	
State of aggregation	Dust/mist				
Species	rat				
Method	OECD 403				
Source	ECHA				

Skin	Skin corrosion/irritation						
No	Substance name		CAS no.	EC no.			
1	Maltodextrin		9050-36-6	232-940-4			
Meth	nod	calculated					
Soul	rce	Manufacturer	•				
Eval	uation	non-irritant					
2	2-methyl-2H-isothiazol-3-one		2682-20-4	220-239-6			
Spec	cies	rabbit					
Meth	nod	OECD 404					
Soul	rce	ECHA					
Eval	uation	corrosive					

Serious eye damage/irritation					
Substance name		CAS no.	EC no.		
D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1	500-220-1		
ies	rabbit				
od	OECD 405				
ce	ECHA				
	Substance name	Substance name D-Glucopyranose, oligomeric, decyl octyl glycosides ies rabbit OECD 405	Substance name D-Glucopyranose, oligomeric, decyl octyl glycosides ies od CAS no. 68515-73-1 rabbit OECD 405	Substance name CAS no. D-Glucopyranose, oligomeric, decyl octyl glycosides od CAS no. EC no. 500-220-1 Fabbit OECD 405	



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Evaluation Irreversible effects on the eye

Res	piratory or skin sensitisation			
No	Substance name		CAS no.	EC no.
1	Maltodextrin		9050-36-6	232-940-4
Rout	te of exposure	Skin		
Meth	nod	calculated		
Sour	rce	Manufacturer		
Eval	uation	non-sensitizin	ng	
2	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1	500-220-1
Rout	te of exposure	Skin		
Spec	cies	guinea pig		
Sour	rce	ECHA		
Eval	uation	non-sensitizin	ng	
3	2-methyl-2H-isothiazol-3-one		2682-20-4	220-239-6
Rout	te of exposure	Skin		
Spec	cies	guinea pig		
Meth	nod	OECD 406		
Sour	rce	ECHA		
Eval	uation	sensitizing		

Germ cell mutagenicity							
No	Substance name	CAS no.	EC no.				
1	2-methyl-2H-isothiazol-3-one	2682-20-4	220-239-6				
Spe	cies	Salmonella typhimurium TA98, TA	A100, TA102, TA1535, TA1537				
Met	nod	OECD 471	OECD 471				
Source		ECHA	ECHA				
Eva	uation/classification	Based on available data, the class	Based on available data, the classification criteria are not met.				

Rep	roduction toxicity			
No	Substance name		CAS no.	EC no.
1	Maltodextrin		9050-36-6	232-940-4
Sou	rce	Manufacturer		
Eval	uation/classification	On the basis	of the available	information, the classification criteria are
		not met.		
2	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1	500-220-1
NOA	\EL			
Spe	cies	rat		
Meth	nod	OECD 421		
Sou	rce	ECHA		
Eval	uation/classification	Based on ava	ilable data, the	classification criteria are not met.
3	2-methyl-2H-isothiazol-3-one		2682-20-4	220-239-6
Spe	cies	rat		
Meth	nod	OECD 416		
Sou	rce	ECHA		
Eval	uation/classification	Based on ava	ilable data, the	classification criteria are not met.

Car	cinogenicity		
No	Substance name	CAS no.	EC no.
1	Maltodextrin	9050-36-6	232-940-4
Sou	rce	Manufacturer	
Eva	luation/classification	On the basis of the available inform not met.	nation, the classification criteria are

STOT - single exposure No data available

STOT - repeated exposure					
No	Substance name		CAS no.		EC no.
1	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6
NOA	\EL			19	mg/kg bw/d
Spe	cies	rat			-
Meth	nod	OECD 408			



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Source ECHA

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

Aspiration hazard

No data available

11.2 Information on other hazards

Endocrine disrupting properties

No data available.

Other information

No data available.

SECTION 12: Ecological information

12.1 Toxicity

Toxi	city to fish (acute)					
No	Substance name		CAS no.		EC no.	
1	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1	
LC5	0			126	mg/l	
Dura	ation of exposure			96	h	
Spe	cies	Danio rerio				
Meth	nod	OECD 203				
Soul	rce	ECHA				
2	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6	
LC5	0			4.77	mg/l	
Dura	ation of exposure			96	h	
Spe	cies	Oncorhynchu	ıs mykiss			
Meth	nod	OECD 203				
Soul	rce	ECHA				

Toxi	city to fish (chronic)					
No	Substance name		CAS no.		EC no.	
1	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1	
NOE	EC .			1.8	mg/l	
Dura	ition of exposure			28	day(s)	
Spec	cies	Brachydanio	rerio			
Meth	nod	OECD 204				
Sour	ce	ECHA				
2	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6	
NOE	EC .			4.93	mg/l	
Dura	ition of exposure			62	day(s)	
Spec	cies .	Oncorhynchu	s mykiss		<u>,</u>	
Meth	nod	OECD 210	-			
Sour	ce	ECHA				

Toxi	Toxicity to Daphnia (acute)						
No	Substance name		CAS no.		EC no.		
1	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1		
EC5	0	>		100	mg/l		
Dura	ation of exposure			48	h		
Species		Daphnia mag	na				
Meth	Method						
Soul	rce	ECHA					
2	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6		
EC5	0			0.85	mg/l		
Dura	ation of exposure			48	h		
Species		Daphnia mag	na				
Method		OECD 202					
Soul	rce	ECHA					

Toxicity to Daphnia (chronic)	Toxicity	to l	Daphnia	(chronic)
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No	Substance name		CAS no.		EC no.
1	D-Glucopyranose, oligomeric, decyl octy	l glycosides	68515-73-1		500-220-1
NOEC				1	mg/l
Duration of exposure				21	day(s)
•		Daphnia mag	na		
Method		OECD 211			
Sour	Source				
2	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6
NOE	EC .			0.359	mg/l
Duration of exposure				21	day(s)
Species		Daphnia mag	na		
Method		OECD 211			
Sour	ce	ECHA			

Toxi	Toxicity to algae (acute)						
No	Substance name	CAS no.		EC no.			
1	D-Glucopyranose, oligomeric, decyl octy	d glycosides 68515-73-1		500-220-1			
EC5	0		27.22	mg/l			
Dura	ation of exposure		72	h			
Species		Desmodesmus subspicatus					
Sour	rce	ECHA					
2	2-methyl-2H-isothiazol-3-one	2682-20-4		220-239-6			
EC5	0		0.072	mg/l			
Duration of exposure			72	h			
Species		Selenastrum capricornutum					
Method		OECD 201					
Sour	rce rce	ECHA					

Toxicity to algae (chronic) No data available

Bacteria toxicity						
No Substance name	CAS	no.	EC no.			
1 D-Glucopyranose, oligomeric, de	cyl octyl glycosides 6851	15-73-1	500-220-1			
EC50	>	560	mg/l			
Duration of exposure		6	h			
Species	Pseudomonas puti	Pseudomonas putida				
Method	Bringmann and Ku	Bringmann and Kuehn (1977)				
Source	ECHA					
2 2-methyl-2H-isothiazol-3-one	2682	2-20-4	220-239-6			
EC50		41	mg/l			
Duration of exposure		3	h			
Species	activated sludge					
Method	OECD 209					
Source	ECHA					

12.2 Persistence and degradability

	crosserice and degradability				
Bioc	legradability				
No	Substance name	CAS no.		EC no.	
1	D-Glucopyranose, oligomeric, decyl octy	I glycosides 68515-7	3-1	500-220-1	
Туре		DOC decrease			
Valu	e		100	%	
Dura	ition		28	day(s)	
Meth	nod	OECD 301 E			
Sour	ce	ECHA			
Eval	uation	readily biodegradable			
2	2-methyl-2H-isothiazol-3-one	2682-20	-4	220-239-6	
Valu	e		50	%	
Dura	ition		29	day(s)	
Meth	nod	OECD 301 B			
Sour	ce	ECHA			
Eval	uation	not readily biodegradal	ble		



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Value %

12.3 Bioaccumulative potential

Part	Partition coefficient n-octanol/water (log value)							
No	Substance name		CAS no.		EC no.			
1	2-methyl-2H-isothiazol-3-one		2682-20-4		220-239-6			
log Pow				-0.486				
Reference temperature				20	°C			
Method		OECD 107						
Soul	rce	ECHA						

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	According to the information provided in the supply chain, the mixture
	does not contain > 0.1% of a substance that is considered to be PBT.
vPvB assessment	According to the information provided in the supply chain, the mixture
	does not contain > 0.1% of a substance that is considered to be
	vPvB.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

12.8 Other information

Other information	
Do not discharge product unmonitored into the environment.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

14.4 Other information

No data available.

14.5 Environmental hazards

Information on environmental hazards, if relevant, please see 14.1 - 14.3.

14.6 Special precautions for user

No data available.



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14.7 Maritime transport in bulk according to IMO instruments

Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

The product is considered being subject to REACH regulation (EC) 1907/2006 annex XVII. No 3

The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII

No	Substance name	CAS no.	EC no.	No
1	1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	75
2	2-methyl-2H-isothiazol-3-one	2682-20-4	220-239-6	75

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

This product is not subject to Part 1 or 2 of Annex I.

Other regulations

Adhere to the national sanitary and occupational safety regulations when using this product.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

EUH071 Corrosive to the respiratory tract.

H301 Toxic if swallowed.
H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

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