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

1.1. Product identifier

Product form	: Mixture
Product name	: BARTOLINE READY MIXED WHITE WOOD FILLER (TUBES)
Product code	: 4597

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

1.2.1. Relevant identified uses Use of the substance/mixture

: A Ready Mixed Wood Filler

1.2.2. Uses advised against

Restrictions on use

: Not to be used for making casts of body parts, during setting the product may heat up causing skin burns.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Bartoline Limited Ltd Barmston Close HU17 0LW Beverley United Kingdom T 01482 678710 - F 01482 872606 infor@bartoline.co.uk - www.bartoline.co.uk

EU Address

Bartoline Ireland Limited Unit 3D North Point House North Point Business Park New Mallow Road Cork T23 AT2P Ireland +353212066441 info@bartoline.eu

1.4. Emergency telephone number

Emergency number

: 01482 678710 8.30am - 4.45pm Monday to Friday NHS 111 - General Public (24 Hour service)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Precautionary statements (CLP)

P102 - Keep out of reach of children.
 P302+P352 - IF ON SKIN: Wash with plenty of water.
 P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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EUH-statements	contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention. : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one (2634-33-5) (3209), reaction mass of: 5-
	chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one
	[EC no. 220-239-6] (3:1) (55965-84-9) (3292), 2-methylisothiazol-3(2H)-one (2682-20-4)
	(4538). May produce an allergic reaction.
	EUH210 - Safety data sheet available on request.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Dolomite (Substance with a workplace exposure limit) substance with a Community workplace exposure limit	CAS-No.: 16389-88-1 EC-No.: 240-440-2	≥ 50 – < 80	Not classified
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	≥ 0.01 – < 0.1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5	< 0.01	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 2 (Dermal), H310 (ATE=50 mg/kg bodyweight) Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071
2-methylisothiazol-3(2H)-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	< 0.01	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 EUH071

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Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	(0.05 ≤C ≤ 100) Skin Sens. 1, H317	
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5	(0.0015 ≤C ≤ 100) Skin Sens. 1A, H317 (0.06 ≤C < 0.6) Skin Irrit. 2, H315 (0.06 ≤C < 0.6) Eye Irrit. 2, H319 (0.6 ≤C ≤ 100) Skin Corr. 1C, H314 (0.6 ≤C ≤ 100) Eye Dam. 1, H318	
2-methylisothiazol-3(2H)-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	(0.0015 ≤C ≤ 100) Skin Sens. 1A, H317	

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

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact	 Non hazardous mixture. Inhalation unlikely. Remove person to fresh air and keep comfortable for breathing. Take off contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. 		
First-aid measures after eye contact First-aid measures after ingestion	 Remove any contact lenses and open eyelids wide apart. Rinse opened eye for several minutes under running water. If eye irritation persists: Get medical advice/attention. Rinse mouth out with water. Drink plenty of water. Never give anything by mouth to an unconscious person. 		
4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	 Under normal conditions of use, no adverse effects to health have been observed. May cause respiratory irritation. Cough. Repeated or prolonged skin contact may cause irritation. Repeated or prolonged skin contact can result in sensitisation in susceptible individuals. Eye irritation. Redness, pain. 		
Symptoms/effects after ingestion	: Gastrointestinal complaints.		

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

Treat symptomatically.

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	The product is non-combustible. Use extinguishing agent suitable for surrounding fire.None known.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard	: Keep run-off water out of sewers and water sources. Containers close to fire should be removed or cooled with water.	
Explosion hazard	 Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases. Hydrocarbons. Aldehydes. Soot. Gas may accumulate in confined areas. Harmful if inhaled. 	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	

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5.3. Advice for firefighters	
Precautionary measures fire	: Avoid breathing (dust, vapor, mist, gas).
Firefighting instructions	: Cool laterally with water containers exposed to flames, even after the fire is extinguished.
Protection during firefighting	: Wear fire/flame resistant/retardant clothing. In confined space use self-contained breathing apparatus. Full face piece respirator.
Other information	: Keep run-off water out of sewers and water sources. Containers close to fire should be removed or cooled with water.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protectiv	e equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Protective equipment Emergency procedures Measures in case of dust release	 Keep unnecessary and unprotected personnel away from the spillage. Do not touch or walk on the spilled product. Not applicable. 	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. Wear recommended personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
Emergency procedures	: For further information refer to section 8: "Exposure controls/personal protection". More detailed information: See section 11. For disposal of residues refer to section 13 : Disposal considerations" ".	
6.2. Environmental precautions		

As this product is only supplied in small quantities there is a low risk of any environmental damage.

6.3. Methods and material for containment and cleaning up		
For containment Methods for cleaning up Other information	 Contain and collect as any solid. Scrape up material. Dispose of materials or solid residues at an authorized site. 	
6.4. Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage	je
7.1. Precautions for safe handling	
Precautions for safe handling	Read label before use. Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. Avoid inhalation of dust and contact with skin and eyes. In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Hand cream.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions Storage temperature	 No special storage required. Keep only in original container. 5 – 25 °C
7.3. Specific end use(s)	

Section 1.

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SECTION 8: Exposure controls/personal protection 8.1. Control parameters 8.1.1 National occupational exposure and biological limit values Dolomite (Substance with a workplace exposure limit) (16389-88-1) **EU - Indicative Occupational Exposure Limit (IOEL) IOEL TWA** 10 mg/m³ **IOEL STEL** 4 mg/m³ 8.1.2. Recommended monitoring procedures No additional information available 8.1.3. Air contaminants formed No additional information available 8.1.4. DNEL and PNEC 1,2-benzisothiazol-3(2H)-one (2634-33-5) **DNEL/DMEL (Workers)** Long-term - systemic effects, dermal 0.966 mg/kg bodyweight/day Long-term - systemic effects, inhalation 6.81 mg/m³ **DNEL/DMEL (General population)** Long-term - systemic effects, inhalation 1.2 mg/m³ Long-term - systemic effects, dermal 0.345 mg/kg bodyweight/day **PNEC (Water)** PNEC aqua (freshwater) 4.03 µg/l PNEC aqua (marine water) 0.403 µg/l PNEC aqua (intermittent, freshwater) 1.1 µg/l PNEC aqua (intermittent, marine water) 110 ng/l **PNEC (Sediment)** PNEC sediment (freshwater) 49.9 µg/kg dw PNEC sediment (marine water) 4.99 µg/kg dw **PNEC (Soil)** PNEC soil 3 mg/kg dwt **PNEC (STP)** PNEC sewage treatment plant 1.03 mg/l

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

DNEL/DMEL (Workers)		
Acute - local effects, inhalation	0.04 mg/m³	
Long-term - local effects, inhalation	0.02 mg/m³	
DNEL/DMEL (General population)		
Acute - systemic effects, oral	0.11 mg/kg bodyweight/day	
Acute - local effects, inhalation	0.04 mg/m³	

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reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)		
Long-term - systemic effects,oral	0.09 mg/kg bodyweight/day	
Long-term - local effects, inhalation	0.02 mg/m ³	
PNEC (Water)		
PNEC aqua (freshwater)	3.39 µg/l	
PNEC aqua (marine water)	3.39 µg/l	
PNEC aqua (intermittent, freshwater)	3.39 µg/l	
PNEC aqua (intermittent, marine water)	3.39 µg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	0.027 mg/kg dwt	
PNEC sediment (marine water)	0.027 mg/kg dwt	
PNEC (Soil)		
PNEC soil	0.01 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	0.23 mg/l	

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure adequate ventilation, especially in confined areas.

8.2.2. Personal protection equipment

Personal protective equipment:

Do not attempt to take action without suitable protective equipment. Appropriate engineering controls.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Use splash goggles when eye contact due to splashing is possible	Droplet	With side shields	EN 166

8.2.2.2. Skin protection

Skin and body protection:

Not required for normal conditions of use

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Hand protection:

If repeated and/or prolonged skin exposure to the substance is likely, then wear suitable gloves tested to EN374 and provide employee skin care programmes. Gloves

Other skin protection

Materials for protective clothing:

Not required for normal conditions of use

8.2.2.3. Respiratory protection

Respiratory protection:

Where excessive dust may result, use approved respiratory protection equipment. In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. Dust production: dust mask with filter type P1

8.2.2.4. Thermal hazards

Thermal hazard protection:

Not applicable.

8.2.3. Environmental exposure controls

Other information:

Persons susceptible to allergic reactions should not handle this product. Always wash hands after handling the product.

SECTION 9: Physical and chemical properties				
9.1. Information on basic physical and chen	nical properties			
Physical state	: Liquid			
Colour	: white.			
Appearance	: Paste.			
Odour	: Barely perceptible.			
Odour threshold	: No information available.			
Melting point	: Not available.			
Freezing point	: Not available			
Boiling point	: 100 °C			
Flammability	: Not applicable			
Explosive properties	: Not explosive.			
Oxidising properties	: Not oxidising.			
Explosive limits	: Not available			
Lower explosion limit	: Not available			
Upper explosion limit	: Not available			
Flash point	: > 100 °C >100 (°C)			
Auto-ignition temperature	: Not available			
Decomposition temperature	: Not available			
рН	: No information available.			
Viscosity, kinematic	: Not available			
Viscosity, dynamic	: 3200 – 4100 cP Lamy MS-R4			
Solubility	: soluble in water.			
Partition coefficient n-octanol/water (Log Kow)	: Not available			
Vapour pressure	: No information available.			
Vapour pressure at 50 °C	: Not available			
Density	: Not available			
Relative density	: Not available.			
Relative vapour density at 20 °C	: Not available			
Particle characteristics	: Not applicable			
9.2. Other information				

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content	:	0.0313 %
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Bulk density Volatility Not applicable.Water based.

ECTION 10: Stability and reactivity	
.1. Reactivity	
dangerous reactions known under normal conditions of use.	
.2. Chemical stability	
ble at ambient temperature and under normal conditions of use.	
.3. Possibility of hazardous reactions	
dangerous reactions known under normal conditions of use.	
.4. Conditions to avoid	
tect from freezing. No dangerous reactions known under normal conditions of use.	
.5. Incompatible materials	
dangerous reactions known under normal conditions of use.	
.6. Hazardous decomposition products	
case of fire, irritating fumes come free.	

SECTION 11: Toxicological information	
11.1. Information on hazard classes as defined	in Regulation (EC) No 1272/2008
Acute toxicity (dermal):Acute toxicity (inhalation):Additional information:	Not classified Not classified Not classified The product has been assessed following the conventional method and is classified for toxicological hazards accordingly. This product has low toxicity. Only large volumes may have adverse impact on human health.
1,2-benzisothiazol-3(2H)-one (2634-33-5)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
reaction mass of: 5-chloro-2-methyl-4-isothiaz 220-239-6] (3:1) (55965-84-9)	zolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.
LD50 dermal rat	> 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Dolomite (Substance with a workplace expose	ure limit) (16389-88-1)
LD50 oral rat	≈ 5001 mg/kg
LD50 dermal	≈ 2000.01 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	≈ 5.01 mg/l/4h
	Not classified pH: No information available.
reaction mass of: 5-chloro-2-methyl-4-isothiaz 220-239-6] (3:1) (55965-84-9)	zolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.
рН	3.43 Temp.: 20 °C Concentration: 10 g/L

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Serious eye damage/irritation	Not classified pH: No information available.
reaction mass of: 5-chloro-2-methyl-4-isothi 220-239-6] (3:1) (55965-84-9)	azolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.
рН	3.43 Temp.: 20 °C Concentration: 10 g/L
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
1,2-benzisothiazol-3(2H)-one (2634-33-5)	
NOAEL (animal/female, F1)	56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
STOT-single exposure	Not classified
STOT-repeated exposure	Not classified
reaction mass of: 5-chloro-2-methyl-4-isothi 220-239-6] (3:1) (55965-84-9)	azolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.
LOAEL (dermal, rat/rabbit, 90 days)	0.525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days)
Aspiration hazard	Not classified
11.2. Information on other hazards	

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term : (acute)	The product is not expected to be hazardous to the environment. However, large or frequent spills may have hazardous effects on the environment. Not classified Not classified
1,2-benzisothiazol-3(2H)-one (2634-33-5)	
LC50 - Fish [1]	≈ 16.7 mg/l Test organisms (species): Cyprinodon variegatus
LC50 - Fish [2]	2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	2.94 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2]	2.9 mg/l Test organisms (species): Daphnia magna
reaction mass of: 5-chloro-2-methyl-4-isothiaz 220-239-6] (3:1) (55965-84-9)	zolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.
LC50 - Fish [1]	0.19 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
LC50 - Fish [2]	0.28 mg/l Test organisms (species): Lepomis macrochirus
EC50 - Crustacea [1]	0.16 mg/l Test organisms (species): Daphnia magna
NOEC (chronic)	0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	0.098 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'

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12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
BARTOLINE READY MIXED WHITE WOOD FIL	LER (TUBES)
Additional information	The product is water-soluble and may spread in water systems.
Additional information 12.5. Results of PBT and vPvB assessment	The product is water-soluble and may spread in water systems.
	The product is water-soluble and may spread in water systems.
12.5. Results of PBT and vPvB assessment	The product is water-soluble and may spread in water systems.
12.5. Results of PBT and vPvB assessment No additional information available	The product is water-soluble and may spread in water systems.

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID	
I4.1. UN number or ID n	umber	· · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.2. UN proper shipping	g name	· · · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.3. Transport hazard c	lass(es)	· · · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.4. Packing group		· · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental haz	ards	· · · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea Not applicable

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Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

VOC content

: 0.0313 %

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

France

Occupational diseases	
Code	Description
RG 65	Eczematiform lesions of allergic mechanism
RG 66	Occupational rhinitis and asthma

Germany

Water hazard class (WGK)	: WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1).
Storage class (LGK, TRGS 510)	: LGK 12 - Non-combustible liquids.

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Joint storage table		6K 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A	
	LG	6K 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B	
	LG	GK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C	
	LG	6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B	
	LG	9K 10	LGK 11	LGK 12	LGK 13	LGK 10-13	
Joint storage not permitted for	: LG	K 1, LGK 6.	2, LGK 7.				
Joint storage with restrictions permitted for	: LG	K 4.1A, LGł	(4.3, LGK 5.10	C.			
Joint storage permitted for	LG	LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LC 10-13.					
Hazardous Incident Ordinance (12. BImSchV)	: Is	not subject	of the Hazardo	us Incident Ord	linance (12. Bli	mSchV)	
Netherlands							
ABM category	en	Z(1) - non biodegradable substances with hazardous properties for humans and the environment (carcinogenicity/ mutagenicity/ reprotoxicity/bioacumulative potential/ toxicity opersistence)					
SZW-lijst van kankerverwekkende stoffen	: No	None of the components are listed					
SZW-lijst van mutagene stoffen	: No	None of the components are listed					
SZW-lijst van reprotoxische stoffen – Borstvoeding	: No	ne of the co	mponents are l	isted			
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: No	None of the components are listed					
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: No	ne of the co	mponents are l	isted			
Denmark							
Danish National Regulations	: Pregnant/breastfeeding women working with the product must not be in direct contact with the product						
		The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal					
Switzerland							
Storage class (LK)	: LK	10/12 - Liqu	lids				

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:		
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
EUH071	Corrosive to the respiratory tract.	
EUH208	Contains 1,2-benzisothiazol-3(2H)-one (2634-33-5) (3209), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9) (3292), 2-methylisothiazol-3(2H)-one (2682-20-4) (4538). May produce an allergic reaction.	
EUH210	Safety data sheet available on request.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 12/8/2022 Version: 1.0

Full text of H- and EUH-statements:	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic 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.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A

Indication of changes:

Due to change of classification database the revision numbering has been reset. You should therefore look at the revision date rather than the revision number to ensure you have the most up to date version.

The classification complies with

: ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.