# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Issue date: 12/9/2022 Version: 1.0

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

### 1.1. Product identifier

Product form : Mixture

Product name : CONCENTRATED SUGAR SOAP LIQUID

REACH registration No : 01-2119457892-27

Product code : 4518

### 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 : Washing and cleaning product

1.2.2. Uses advised against

Restrictions on use : Cosmetics, personal care products

# 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.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

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P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

: EUH208 - Contains 2-methylisothiazol-3(2H)-one (2682-20-4) (4538). May produce an

allergic reaction.

Extra phrases Contains: Less than 5% anionic surfactants. Less than 5% NTA (nitrilotriacetic acid) and

salts thereof. 1,2-benzisothiazol-3(2H)-one and 2-methyl-2H-isothiazol-3-one.

### 2.3. Other hazards

**EUH-statements** 

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]
trisodium nitrilotriacetate	CAS-No.: 5064-31-3 EC-No.: 225-768-6 EC Index-No.: 607-620-00-6	≥1-<5	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Eye Irrit. 2, H319 Carc. 2, H351
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	CAS-No.: 68411-30-3 EC-No.: 270-115-0	≥1-<5	Acute Tox. 4 (Oral), H302 (ATE=1080 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
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

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
trisodium nitrilotriacetate	CAS-No.: 5064-31-3 EC-No.: 225-768-6 EC Index-No.: 607-620-00-6	( 5 ≤C ≤ 100) Carc. 2, H351
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

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First-aid measures after ingestion

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell. Non hazardous mixture.

First-aid measures after inhalation Inhalation unlikely. Get medical advice/attention. Move affected person to fresh air and keep

warm and at rest in a position comfortable for breathing. If breathing is difficult, trained

personnel should give oxygen.

First-aid measures after skin contact 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 : 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. If the person is fully conscious, make him/her drink plenty of water. Never give an unconscious person anything to drink. Do not induce vomiting. Get

medical advice/attention if you feel unwell.

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

Symptoms/effects Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation

Symptoms/effects after skin contact Prolonged or repeated contact may dry skin and cause irritation. Rednesses.

Symptoms/effects after eye contact Eye irritation. Redness, pain. Symptoms/effects after ingestion Sore throat. Rednesses.

### 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 : The product is non-combustible. Use extinguishing agent suitable for surrounding fire.

Unsuitable extinguishing media None known

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

Fire hazard : Control run-off water by containing and keeping it out of sewers and watercourses.

Explosion hazard None known.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

# 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, protective equipment and emergency procedures

### 6.1.1. For non-emergency personnel

Protective equipment : See section 8 of the SDS for more information on personal protective equipment.

Measures in case of dust release 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".

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**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

Do not discharge into drains or the environment. Do not allow to enter drains or water courses. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body. Turn leaking containers leak-side up to prevent the escape of liquid.

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

or containment

: Turn leaking containers leak-side up to prevent the escape of liquid.

Methods for cleaning up

: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Wash contaminated area with large amounts of

water.

Other information

: See Section 13 for disposal information.

#### 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**

### 7.1. Precautions for safe handling

Precautions for safe handling

: Read label before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid contact with skin and

eves.

Hygiene measures

: Do not eat, drink or smoke when using this product. Take off immediately all contaminated clothing and wash it before reuse. Always wash hands after handling the product.

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

Storage conditions

: Store tightly closed in a dry, cool and well-ventilated place. Keep only in original container. Protect from freezing. Keep out of direct sunlight.

Storage temperature : 5-30 °C

### 7.3. Specific end use(s)

Section 1.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

No additional information available

### 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

I,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

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,2-benzisothiazol-3(2H)-one (2634-33-5)		
DNEL/DMEL (General population)	NEL/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 (STP)	
PNEC sewage treatment plant	1.03 mg/l	

### 8.1.5. Control banding

No additional information available

# 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

# Appropriate engineering controls:

General ventilation.

### 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:

No respiratory protection needed under normal use conditions

#### 8.2.2.4. Thermal hazards

#### Thermal hazard protection:

Not applicable.

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Keep container closed when not in use. Do not allow into drains or water courses.

#### Other information:

Always wash hands after handling the product.

# **SECTION 9: Physical and chemical properties**

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

Physical state : Liquid Colour : Yellow.

Appearance : Coloured liquid. Odour : Detergent liquids. Odour threshold : Not available Melting point : Not applicable. Freezing point : Not available : 100 °C Boiling point : Not available Flammability Explosive properties : Not explosive. Oxidising properties : Not oxidising. : Not available Explosive limits Lower explosion limit : Not available Upper explosion limit : Not available

Flash point : Not applicable. / Water Based

Auto-ignition temperature : Not applicable. Decomposition temperature : Not available. 10 - 11.5Viscosity, kinematic Not available

: 29 - 34 Seconds (B2 FLOW CUP) Viscosity, dynamic

Solubility : soluble in water. Insoluble in organic solvents.

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not applicable. Vapour pressure at 50 °C : Not available Not available Density : 0.995 - 1.055 @ 15°C Relative density 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

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### 9.2.2. Other safety characteristics

VOC content : Not relevant. Volatility : Water based.

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

### 10.2. Chemical stability

Stable under normal conditions of use.

#### 10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

### 10.4. Conditions to avoid

High temperature. Direct sunlight. Freezing.

### 10.5. Incompatible materials

No dangerous reactions known under normal conditions of use.

### 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature. In 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 (oral) : Not classified : Not classified Acute toxicity (dermal) Acute toxicity (inhalation) : Not classified

Acute toxicity (illinatation)	. Not classified	
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts (68411-30-3)		
LD50 oral rat	1080 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Remarks on results: other:	
Skin corrosion/irritation	: Not classified. pH: 10 – 11.5	
Serious eye damage/irritation	: Not classified pH: 10 – 11.5	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
trisodium nitrilotriacetate (5064-31-3)		

Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
trisodium nitrilotriacetate (5064-31-3)	
NOAEL (chronic, oral, animal/male, 2 years)	100 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 451 (Carcinogenicity Studies), Remarks on results: other:
Reproductive toxicity :	Not classified
STOT-single exposure :	Not classified
STOT-repeated exposure :	Not classified
trisodium nitrilotriacetate (5064-31-3)	
NOAEL (oral, rat, 90 days)	9 mg/kg bodyweight Animal: rat, Animal sex: male
NOAEL (dermal, rat/rabbit, 90 days)	50 mg/kg bodyweight Animal: rabbit

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Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts (68411-30-3)	
LOAEL (oral, rat, 90 days)	300 mg/kg bodyweight Animal: rat, Remarks on results: other:
NOAEL (oral, rat, 90 days)	85 mg/kg bodyweight Animal: rat, Remarks on results: other:

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)

: Not classified

Hazardous to the aquatic environment, long-term

: Not classified

(chronic)

Not rapidly degradable

trisodium nitrilotriacetate (5064-31-3)		
LC50 - Fish [1]	114 mg/l Test organisms (species): Pimephales promelas	
EC50 72h - Algae [1]	> 91.5 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
EC50 72h - Algae [2]	> 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
NOEC (chronic)	9.3 mg/l Test organisms (species): other aquatic arthropod: Duration: '147 d'	
NOEC chronic fish	> 54 mg/l Test organisms (species): Pimephales promelas Duration: '224 d'	
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts (68411-30-3)		
LC50 - Fish [1]	1.67 mg/l Test organisms (species): Lepomis macrochirus	
LC50 - Fish [2]	2.88 mg/l Test organisms (species): Pimephales promelas	
EC50 - Crustacea [1]	2.9 mg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	7.4 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
NOEC (chronic)	1.18 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	0.23 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '72 d'	

# 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

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### 12.7. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

HP Code

: HP7 - "Carcinogenic:" waste which induces cancer or increases its incidence

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID		
14.1. UN number or ID n	14.1. UN number or ID number					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.2. UN proper shippin	g name					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)						
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group	14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards						
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
No supplementary information	No supplementary information available					

### 14.6. Special precautions for user

### **Overland transport**

Not applicable

### Transport by sea

Not applicable

## 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

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# **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Other information, restriction and prohibition

: Detergent Regulation (648/2004/EC).

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 : Not relevant.

#### **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

### Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids.

Joint storage table : LCK 12 - Non-combassible inquire.

:	LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
	LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
	LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
	LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
	LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7.

Joint storage with restrictions permitted for : LGK 4.1A, LGK 4.3, LGK 5.1C.

Joint storage permitted for : LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A,

 $LGK\ 6.1B,\ LGK\ 6.1C,\ LGK\ 6.1D,\ LGK\ 8A,\ LGK\ 8B,\ LGK\ 10,\ LGK\ 11,\ LGK\ 12,\ LGK\ 13,\ LGK\ 14,\ LGK\ 14,\ LGK\ 15,\ LGK\ 15,$ 

10-13.

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

**Netherlands** 

ABM category : A(4) - low hazard for aquatic organisms, may have longterm hazardous effects in aquatic

environment

SZW-lijst van kankerverwekkende stoffen : Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts is listed

SZW-lijst van mutagene stoffen : Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts is listed

SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed SZW-lijst van reprotoxische stoffen – : None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

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#### **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 - Liquids

**United Kingdom** 

**British National Regulations** : Detergent Regulation (648/2004/EC).

### 15.2. Chemical safety assessment

No additional information available

# **SECTION 16: Other information**

### 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.

Full text of H- and EUF	Full text of H- and EUH-statements:		
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		
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
Carc. 2	Carcinogenicity, Category 2		
EUH071	Corrosive to the respiratory tract.		
EUH208	Contains 2-methylisothiazol-3(2H)-one (2682-20-4) (4538). May produce an allergic reaction.		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H301	Toxic if swallowed.		
H302	Harmful if swallowed.		
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.		
H351	Suspected of causing cancer.		
H400	Very toxic to aquatic life.		

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Full text of H- and EUH-statements:	
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1A	Skin sensitisation, category 1A

### Indication of changes:

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: ATP 12 The classification complies with

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.