

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 04/11/2015 Revision date: 15/03/2021 Supersedes version of: 26/06/2017 Version: 2.1

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

1.1. Product identifier

Product form : Mixture

 Name
 : Car Shampoo BIO

 UFI
 : XP7X-ER81-810X-9VUH

Product code : 615 Article number : 61500

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

1.2.1. Relevant identified uses

Industrial/Professional use spec : Consumer use

Function or use category : Cleaning/washing agents, Shampoo (cars, trucks, busses, rail vehicles)

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

BARDAHL NL - OCD NEDERLAND BV

Maxwellstraat 41 3316 GP Dordrecht Nederland

T 0031 78 651 2322 - F 0031 78 617 4848 mjkooijman@bardahl.nl - www.bardahl.nl

1.4. Emergency telephone number

Emergency number : +31 (0) 6 54924171

During office hours: 8.30 t/m 17:00 h

Country	Official advisory body	Address	Emergency number	Comment
	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin corrosion/irritation Not classified

Serious eye damage/eye irritation, Category 2 H319 Skin sensitisation, Category 1 H317

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

Adverse physicochemical, human health and environmental effects

No additional information available

Safety Data Sheet

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

2.2. Label elements

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

Contains : 2-methylisothiazol-3(2H)-one

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P261 - Avoid breathing spray.

P280 - Wear protective clothing/eye protection/face protection. P302+P352 - IF ON SKIN: Wash with plenty of soap and 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

contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

Extra phrases : Detergent Regulation (648/2004/EC): anionic surfactants 5-15%, non-ionic surfactants <5%,

Glutaral, Benzisothiazolinone, Methylisothiazolinone, perfumes.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts (68891-38-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
GLUTARAL (111-30-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, 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 %

Component	
GLUTARAL(111-30-8)	The substance is not 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

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

Safety Data Sheet

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

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodiumalkyl (C10-13) benzenesulfontane	CAS-No.: 68411-30-3 EC-No.: 270-115-0 REACH-no: 01-2119489428- 22	10 – 20	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
COCAMIDE DEA	CAS-No.: 68603-42-9 EC-No.: 271-657-0 REACH-no: 01-2119490100- 53	1 – 5	Skin Irrit. 2, H315 Eye Dam. 1, H318
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	CAS-No.: 68891-38-3 EC-No.: 500-234-8 REACH-no: 01-2119488639- 16	1 – 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
GLUTARAL substance listed as REACH Candidate	CAS-No.: 111-30-8 EC-No.: 203-856-5 REACH-no: 01-2119455549- 26	< 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Corr. 1, H314 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
2-methylisothiazol-3(2H)-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	< 0.1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Specific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
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

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First-aid measures after inhalation
First-aid measures after skin contact

First-aid measures after eye contact

First-aid measures after ingestion

: In any case of doubt or if symptoms can be observed, get medical attention. If medical advice is needed, have product container or label at hand.

: Allow affected person to breathe fresh air.

: Wash skin thoroughly with mild soap and water.

: Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart. If eye irritation persists: Get medical advice/attention.

: Rinse mouth. Do NOT induce vomiting. Eat a fat product, such as butter. If swallowed, seek medical advice immediately and show this container or label. If swallowed, administer

lukewarm water or milk (1/2 liter).

Safety Data Sheet

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

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 : Not expected to present a significant inhalation hazard under anticipated conditions of

normal use.

Symptoms/effects after skin contact : May cause an allergic skin reaction. Redness. Not expected to present a significant skin

hazard

Symptoms/effects after eye contact : Causes serious eye damage. Redness.

Symptoms/effects after ingestion : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

In case of doubt or persistent symptoms, consult always a physician.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All known extinguishants can be used.

Unsuitable extinguishing media : None, to our knowledge.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions : Making extinguishing agents environment-friendly.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : May be dangerously slippery if spilled.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clean up any spills as soon as possible, using an absorbent material to collect it. Flush with plenty of water.

6.4. Reference to other sections

See Headings 7 and 8. See Heading 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : The usual precautionary measures are to be adhered to when handling chemicals.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed.

Incompatible materials : Freezing.

15/03/2021 (Revision date) EN (English) 4/12

Safety Data Sheet

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

7.3. Specific end use(s)

See Section 1.2 and / or exposure scenarios. See Section 7.

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

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:

No special eye protection equipment recommended under normal conditions of use. Eye protection should only be necessary where liquid could be splashed or sprayed

8.2.2.2. Skin protection

Hand protection:

not necessary. Repeated contact: Safety gloves, Refer to manufacturer's information.

8.2.2.3. Respiratory protection

Respiratory protection:

None under normal use

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use. Avoid contact with skin and eyes.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour Green. Appearance : Viscous. Odour : Apple. Odour threshold : Not available Melting point : Not available Freezing point : ≈ -4 °C : ≈ 100 °C Boiling point Flammability : Non flammable.

Safety Data Sheet

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

Explosive properties : No chemical group associated with explosive properties.

Oxidising properties : The product is not flame retardant.

Lower explosion limit: Not availableUpper explosion limit: Not availableFlash point: > $100 \,^{\circ}$ CAuto-ignition temperature: Not availableDecomposition temperature: Not availablepH: 5-8

pH : 5-8Viscosity, kinematic : $\approx 100 \text{ mm}^2/\text{s}$ Viscosity, dynamic : $\approx 100 \text{ mPa} \cdot \text{s}$ Solubility : Soluble in water.
Partition coefficient n-octanol/water (Log Kow) : Not available
Partition coefficient n-octanol/water (Log Pow) : -0.77
Vapour pressure : 23.3 hPaVapour pressure at 50°C : Not available
Pensity : $\approx 1.01 \text{ g/cm}^3$

Density : $\approx 1.01 \text{ g/cm}^3$ Relative density : ≈ 1.01 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 : < 30 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

None under normal conditions.

10.5. Incompatible materials

None under normal conditions.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)

LD50 oral rat 2000 – 5000 mg/kg

Safety Data Sheet

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

Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)		
LD50 oral	> 200 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
Alcohols, C12-14(even numbered), ethoxylate	ed < 2.5 EO, sulfates, sodium salts (68891-38-3)	
LD50 oral rat	2000 - 5000 (OECD401)	
LD50 dermal rat	> 2000 (OECD402)	
Skin corrosion/irritation :	Not classified.	
Serious eye damage/irritation :	pH: 5 – 8 Causes serious eye irritation. pH: 5 – 8	
Respiratory or skin sensitisation :	May cause an allergic skin reaction.	
Germ cell mutagenicity :	Not classified	
Carcinogenicity :	Not classified	
Reproductive toxicity :	Not classified	
STOT-single exposure :	Not classified	
GLUTARAL (111-30-8)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Not classified	
Aspiration hazard :	Not classified	
Car Shampoo BIO		
Viscosity, kinematic	≈ 100 mm²/s	

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

: Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008. Ecology - general

: Not classified Hazardous to the aquatic environment, short-term

: Not classified Hazardous to the aquatic environment, long-term

(chronic)			
Car Shampoo BIO			
Additional information	This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]		
Sodiumalkyl (C10-13) benzenesulfontane (684	111-30-3)		
LC50 - Fish [1]	> 1 mg/l (≤10)		
EC50 - Crustacea [1]	> 1 (≤10)		
EC50 - Other aquatic organisms [1]	10 mg/l		
EC50 72h - Algae [1]	1 mg/l		
ErC50 other aquatic plants	> 10 mg/l (≤100)		
NOEC (chronic)	> 1 mg/l (≤10)		
NOEC chronic fish	> 0.1 mg/l		
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts (68891-38-3)			
EC50 - Crustacea [1] 1 – 10 mg/l (OECD202)			

Safety Data Sheet

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

Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts (68891-38-3)	
EC50 72h - Algae [1]	10 – 100 mg/l (OECD201)

12.2. Persistence and degradability

Car Shampoo BIO		
Persistence and degradability	The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.	
Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)		
Persistence and degradability Readily biodegradable.		

12.3. Bioaccumulative potential

Car Shampoo BIO			
Partition coefficient n-octanol/water (Log Pow)	Partition coefficient n-octanol/water (Log Pow) -0.77		
Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)			
Bioaccumulative potential Bioaccumulation unlikely.			

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Car Shampoo BIO

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Component

Sodiumalkyl (C10-13) benzenesulfontane (68411-30-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts (68891-38-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
GLUTARAL (111-30-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

European List of Waste (LoW) code

Product/Packaging disposal recommendations

Additional information

: Dispose in a safe manner in accordance with local/national regulations.

: Flush/dilute residue with water.

: 20 01 30 - detergents other than those mentioned in 20 01 29

SECTION 14: Transport information

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

15/03/2021 (Revision date) EN (English) 8/12

Safety Data Sheet

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

IMDG	IATA	ADN	RID
umber			
Not applicable	Not applicable	Not applicable	Not applicable
g name			
Not applicable	Not applicable	Not applicable	Not applicable
class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable
ards			
Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
	Not applicable g name Not applicable class(es) Not applicable Not applicable Dangerous for the environment: No	Not applicable Rot applicable Rot applicable Not applicable Dangerous for the environment: No	Not applicable Not applicable

14.6. Special precautions for user

Overland transport

No data available

Transport by sea

No data available

Air transport

No data available

Inland waterway transport

No data available

Rail transport

No data available

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 substance(s) listed on the REACH Candidate List in concentrations ≥ 0.1 % or SCL: Glutaral (EC 203-856-5, CAS 111-30-8)

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)

Safety Data Sheet

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

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 : < 30 %

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

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes				
Section	Changed item	Change	Comments	
	Extra phrases	Added		
1.1	Article number	Removed		
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified		
2.2	Hazard pictograms (CLP)	Added		
2.2	Precautionary statements (CLP)	Added		
2.2	EUH-statements	Added		
2.2	Signal word (CLP)	Added		
2.2	Hazard statements (CLP)	Added		
3	Composition/information on ingredients	Modified		
7.3	Specific end uses	Modified		
8.2	Eye protection	Modified		
14.7	IBC code	Added		
15.2	Chemical safety assessment	Modified		

Safety Data Sheet

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

breviations and acronyms:			
	Abbreviations and acronyms:		
	RID: Regulations Concerning the International Transport of Dangerous Goods by Rail		
	ICAO: International Civil Aviation Organization		
	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road		
	IMDG: International Maritime Code for Dangerous Goods		
	IATA: International Air Transport Association		
	GHS: Globally Harmonized System of Classification and labelling of Chemicals		
	EINECS: European Inventory of Existing Commercial Chemical Substances		
	ELINCS: European List of Notified Chemical Substances		
	CAS: Chemical Abstracts Service (division of the American Chemical Society)		
	VOC: Volatile Organic Compounds (USA, EU)		
	LC50: Lethal concentration, 50 percent		
	LD50: Lethal dose, 50 percent		

Other information

: Classification and procedure used to determine the classification of mixtures according to Regulation (EC) 1272/2008: Classification obtained from DetNet:

The classification of the skin and / or eyes of this product has been determined using the extrapolation principles for the classification of mixtures (in particular dilution, interpolation within a toxicity category or essentially equal mixtures, with or without expert judgment) based on Of Article 9 (3) and Article 9 (4) of Regulation (EC) No. 1272/2008.

Classification dossier for competent authorities available upon request.

DetNet Logging Number: DetNet / 550. Skin Corr./Irrit. Not classified. Eye Irrit. 2. Principles of extrapolation for largely comparable mixtures and assessment by experts. Principle of extrapolation on dilution and assessment by expert.

Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2	
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) 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 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
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.	
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	

Safety Data Sheet

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

Full text of H- and EUH-statements:		
H335	May cause respiratory irritation.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
Resp. Sens. 1	Respiratory sensitisation, Category 1	
Skin Corr. 1	Skin corrosion/irritation, Category 1	
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	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

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.