

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date first issue: 01/08/2008 Review date: 17/03/2023 Supersedes version of: 07/10/2020 Version: 9.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier

Product form Product name Product code Type of product Product group

- : Mixture
  - : FLOORIT STRIP ULTRA

: Industrial use, Professional use

: Cleaning/washing agents and additives

For professional use only

- : 365
- : Detergent
- : Mixture

: Industrial

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

## 1.2.1. Relevant identified uses

Main use category Industrial/Professional use spec

Use of the substance/mixture

## 1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

## Supplier

Christeyns NV Afrikalaan 182 9000 GENT Belgium T +32 (0)9/ 223 38 71 - F +32 (0)9/ 233 03 44 info@christeyns.be - www.christeyns.com

## Distributor

Christeyns UK Ltd. Rutland Street GB– Bradford BD4 7EA United Kingdom T +44 (0)1274 39 32 86 - F +44 (0)1274 30 91 43 info@christeyns.be - www.christeyns.com

#### Distributor

Christeyns Food Hygiene Ltd. Ltd 2, Cameron Court, Winwick Quay GB– WA2 8RE Warrington – Cheshire United Kingdom T +44 (0)1925 23 46 96 - F +44 (0)1925 23 46 93 <u>UK-foodinfo@christeyns.com</u> - <u>www.christeyns.com</u>

## 1.4. Emergency telephone number

#### Country Official advisory body Address **Emergency number** Comment Ireland National Poisons Information Centre PO Box 1297 +353 1 809 2566 **Beaumont Hospital** Beaumont Road (Healthcare professionals 9 Dublin 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) United Kingdom National Poisons Information Service **Dudley Road** 0344 892 0111 Only for healthcare (Birmingham Centre) B18 7QH professionals **City Hospital**

## SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP]Skin corrosion/irritation, Category 1, Sub-Category 1BH314Serious eye damage/eye irritation, Category 1H318Specific target organ toxicity – Single exposure, Category 3, Respiratory<br/>tract irritationH335Full toxt of Hand ELH statements; see section 16

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

## Adverse physicochemical, human health and environmental effects

No additional information available

#### Distributor

Casoria Company Ltd. Ltd 1 Farnham Street IE– H12 A9K0 Cavan – Co. Cavan Ireland T 00353 49 4361869 - F 00353 49 436 1869 sds@casoria.ie - www.casoria.ie

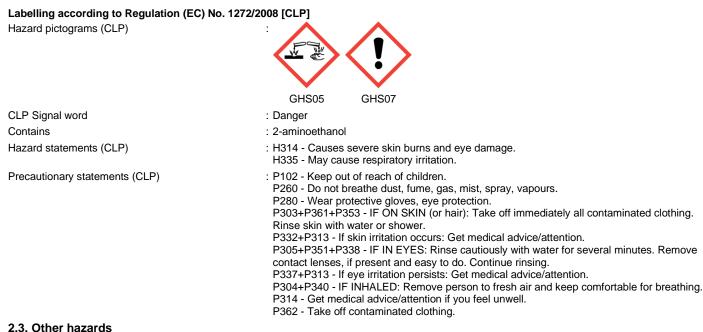
## Distributor

Christeyns Technologies Ltd. Mazars, Block 3, Harcout Centre, Harcourt Road IE– 2 Dublin Ireland T +353 1 8146022

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## 2.2. Label elements



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 and/or 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]
2-butoxyethanol; ethylene glycol monobutyl ether substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-no: 111-76-2 Einecs nr: 203-905-0 EG annex nr: 603-014-00-0	5 – 10	Acute Tox. 4 (Oral), H302 (ATE=1300 mg/kg bodyweight) Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319
2-aminoethanol substance with national workplace exposure limit(s) (AT, BE, BG, DE, DK, EE, ES, FI, FR, GB, GI, GR, HU, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, IS, NO, CH, TR); substance with a Community workplace exposure limit	CAS-no: 141-43-5 Einecs nr: 205-483-3 EG annex nr: 603-030-00-8 REACH-no: 01-2119486455- 28	5 – 10	Skin Corr. 1B, H314 Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) STOT SE 3, H335 Aquatic Chronic 3, H412
Beta-alanine, N-(2-carboxyethyl)-,N-coco alykyl derivs., disodium salts	CAS-no: 90170-43-7 Einecs nr: 290-476-8 REACH-no: 01-2119976233- 35	1 – 3	Eye Irrit. 2, H319

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Name Product identifier Spe	
	pecific concentration limits
2-aminoethanol CAS-no: 141-43-5 (5 ≤ Einecs nr: 205-483-3 EG annex nr: 603-030-00-8 REACH-no: 01-2119486455- 28	5 ≤C ≤ 100) STOT SE 3, H335

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

## SECTION 4: First aid measures

4.1. Description of first aid meas	sures
General advice	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Inhalation	: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.
Skin contact	: Take off immediately all contaminated clothing. Rinse skin with water/shower.
Eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms a	ind effects, both acute and delayed
Symptoms/effects	: Causes severe skin burns and eye damage.
Acute effects inhalation	: May cause respiratory irritation.
Acute effects skin	: Causes severe burns. Red skin.
Acute effects eyes	: Causes serious eye damage. stinging. redness, itching, tears.
Acute effects oral route	: Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Abdominal pain, nausea.

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

No additional information available

SECTION 5: Firefighting measures 5.1. Extinguishing media	
Suitable extinguishing media	: Water.
5.2. Special hazards arising from the substa	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measur 6.1. Personal precautions, protective equip	
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
<b>6.2. Environmental precautions</b> Prevent entry to sewers and public waters. Notify aut	thorities if liquid enters sewers or public waters.

## Methods for cleaning up :

6.3. Methods and material for containment and cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

## 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

## **SECTION 7: Handling and storage**

7.1. Precautions for safe handling
Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.

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Hygiene measures	: Wash hands, forearms and face thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, including a Technical measures	ny incompatibilities : Comply with applicable regulations.
Storage conditions Packaging materials	: Store in a cool, well-ventilated place. Keep container tightly closed. : polyethylene.

**7.3. Specific end use(s)** No additional information available

## **SECTION 8: Exposure controls/personal protection** 8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

2-aminoethanol (141-43-5)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	2-Aminoethanol
IOEL TWA	2.5 mg/m³
IOEL TWA [ppm]	1 ppm
IOEL STEL	7.6 mg/m³
IOEL STEL [ppm]	3 ppm
Remark	skin
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC
United Kingdom - Occupational Exposure Limits	
Local name	2-Aminoethanol
WEL TWA (OEL TWA) [1]	2.5 mg/m <sup>3</sup>
WEL TWA (OEL TWA) [2]	1 ppm
WEL STEL (OEL STEL)	7.6 mg/m <sup>3</sup>
WEL STEL (OEL STEL) [ppm]	3 ppm
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
2-butoxyethanol; ethylene glycol monobutyl e	ether (111-76-2)
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	2-Butoxyethanol
IOEL TWA	98 mg/m³
IOEL TWA [ppm]	20 ppm
IOEL STEL	246 mg/m <sup>3</sup>
IOEL STEL [ppm]	50 ppm
Remark	Skin
United Kingdom - Occupational Exposure Limits	
Local name	2-Butoxyethanol
WEL TWA (OEL TWA) [1]	123 mg/m³
WEL TWA (OEL TWA) [2]	25 ppm
WEL STEL (OEL STEL)	246 mg/m <sup>3</sup>
WEL STEL (OEL STEL) [ppm]	50 ppm
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity), BMGV (Biological monitoring guidance values are listed in Table 2)

## 8.1.2. Recommended monitoring procedures

No additional information available

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#### 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

Appropriate engineering controls:

Ensure that there is a suitable ventilation system.

#### 8.2.2. Personal protection equipment

## Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Chemical goggles or face shield. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure

8.2.2.2. Skin protection

Protective equipment: Wear suitable protective clothing

Hand protection: Wear protective gloves. VITON gloves

## 8.2.2.3. Respiratory protection Respiratory protection:

Wear appropriate mask

## 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.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Light yellow.
Physical state/form	: Liquid.
Odour	: Characteristic.
Odour threshold	: Not available
Melting point/range	: 0 °C
Freezing point	: Not available
Boiling point/Boiling range	: Not available
Flammability	: Non flammable.
Explosive limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: Not available
Autoignition temperature	: Not available

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Decomposition temperature	: Not available
рН	: 11.3
Viscosity, kinematic	: Not available
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: 1.006
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

No additional information available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Thermal decomposition generates : Corrosive vapours.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

Extremely high or low temperatures.

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : Corrosive vapours.

## **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

2-aminoethanol (141-43-5)		
LD50 oral rat	1515 mg/kg	
LD50 dermal rabbit	2504 mg/kg	
ATE CLP (oral)	500 mg/kg bodyweight	
ATE CLP (dermal)	1100 mg/kg bodyweight	
ATE CLP (gases)	4500 ppmv/4h	
ATE CLP (vapours)	11 mg/l/4h	
ATE CLP (dust,mist)	1.5 mg/l/4h	
2-butoxyethanol; ethylene glycol monobutyl ether (111-76-2)		
LD50 oral rat	1300 mg/kg	
LC50 Inhalation - Rat (Vapours)	2 mg/l/4h	
ATE CLP (oral)	1300 mg/kg bodyweight	
ATE CLP (dermal)	1100 mg/kg bodyweight	
ATE CLP (vapours)	2 mg/l/4h	
ATE CLP (dust,mist)	1.5 mg/l/4h	
Skin corrosion/irritation	: Causes severe skin burns.	
	рН: 11.3	

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Serious eye damage/irritation	: Causes serious eye damage. pH: 11.3	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
STOT-single exposure	: May cause respiratory irritation.	
2-aminoethanol (141-43-5)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Aspiration hazard	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
11.2. Information on other hazards		
11.2.1. Endocrine disrupting properties No additional information available		
<b>11.2.2. Other information</b> Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met	
SECTION 12: Ecological information 12.1. Toxicity Hazardous to the aquatic environment, short–term (acute)	: Not classified	
Hazardous to the aquatic environment, long-term (chronic)	: Not classified	
Not rapidly degradable		
2-butoxyethanol; ethylene glycol monobuty	/l ether (111-76-2)	
LC50 - Fish [1]	1474 mg/l	
EC50 - Crustacea [1]	1550 mg/l	
ErC50 other aquatic plants	1840 mg/l	

## NOEC chronic crustacea 12.2. Persistence and degradability

## FLOORIT STRIP ULTRA Persistence and degradability

	4
Biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.	

2-butoxyethanol; ethylene glycol monobutyl ether (111-76-2)			
Biodegradation 90.4 %			
12.3. Bioaccumulative potential			
FLOORIT STRIP ULTRA			
Bioaccumulative potential No bioaccumulation.			
2-butoxyethanol; ethylene glycol monobutyl ether (111-76-2)			
Bioconcentration factor (BCF REACH)	< 100		
Partition coefficient n-octanol/water (Log Kow)	≈ 0.8		
12.4. Mobility in soil			

100 mg/l

## No additional information available

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12.5. Results of PBT and vPvB assessment	12.5.	Results	of PBT	and vPvE	3 assessment
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12.3. Results of FDT and VFVD assessment	
FLOORIT STRIP ULTRA	
This substance/mixture does not meet the PBT crite	eria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB crit	teria of REACH regulation, annex XIII
<ul> <li>12.6. Endocrine disrupting properties</li> <li>No additional information available</li> <li>12.7. Other adverse effects</li> <li>Additional information</li> </ul>	: Avoid release to the environment.
SECTION 13: Disposal considerations 13.1. Waste treatment methods Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Waste /	unused	products
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HP Code

: Avoid release to the environment.

: HP8 - "Corrosive:" waste which on application can cause skin corrosion.

## SECTION 14: Transport information In accordance with ADR / IMDG / IATA

ADR	IMDG	ΙΑΤΑ
14.1. UN number or ID number		
UN 2491	UN 2491	UN 2491
14.2. UN proper shipping name		
ETHANOLAMINE SOLUTION (2-aminoethanol)	ETHANOLAMINE SOLUTION (2-aminoethanol)	Ethanolamine solution (2-aminoethanol
Transport document description	· · · · · · · · · · · · · · · · · · ·	
UN 2491 ETHANOLAMINE SOLUTION (2- aminoethanol), 8, III, (E)	UN 2491 ETHANOLAMINE SOLUTION (2- aminoethanol), 8, III	UN 2491 Ethanolamine solution (2- aminoethanol), 8, III
14.3. Transport hazard class(es)		
8	8	8
8	B	B
14.4. Packing group		
III	III	111
14.5. Environmental hazards	· · · · · · · · · · · · · · · · · · ·	
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available		
4.6. Special precautions for user		
Overland transport		
Classification code (ADR)	: C7	
imited quantities (ADR)	: 51	
Packing instructions (ADR) : P001, IBC03, LP01, R001		
lixed packing provisions (ADR)	: MP19	
ortable tank and bulk container instructions	: T4	
ortable tank and bulk container special provisions	: TP1	
ank code (ADR)	: L4BN	
ehicle for tank carriage	: AT	
ransport category (ADR)	: 3	
Special provisions for carriage - Packages (ADR)	: V12	

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Hazard identification number (Kemler No.)	: 80
Orange plates	80
	<b>2491</b>
Tunnel code	: E
EAC code	: 2X
Transport by sea	
Special provisions (IMDG)	: 223
Limited quantities (IMDG)	: 5 L
Packing instructions (IMDG)	: P001, LP01
IBC packing instructions (IMDG)	: IBC03
Air transport	
PCA Limited quantities (IATA)	: Y841
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 852

PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 856
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3, A803

**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)

#### Detergent Regulation (648/2004)

Labelling of contents		
Component	%	
non-ionic surfactants, amphoteric surfactants <5%		

#### **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

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#### **SECTION 16: Other information**

Data sources

 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Other information

Full text of H- and EUH-statements:			
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4		
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4		
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard, Category 3		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H302	Harmful if swallowed.		
H312	Harmful in contact with skin.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
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		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		

## Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
STOT SE 3	H335	Calculation method

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.