

### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 271310 Issue date: 19.01.2017 Revision date: 15.08.2023 Supersedes version of: 29.01.2021 Version: 3.1

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

1.1. Product identifier		
Product form	: Mixture	
Product name	: CaluClean F10 kunststof vloerreiniger	
UFI	: CRVJ-DNWU-J30Y-07J7	
Product code	: 3040001, 3040005, 3040025, 3041000	
Type of product	: Detergent	
Product group	: Cleaning product	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: Wide dispersive use	
Use of the substance/mixture	: The information given in this MSDS concerns the product and is given on the assumption mentioned in section 1.1, that the product will be used in the manner and for the purposes indicated by the manufacturer.	
Use of the substance/mixture	: Cleaners, liquids (all purpose cleaners, sanitary products, floor cleaners, glass cleaners, carpet cleaners, metal cleaners)	
Function or use category	: Cleaning/washing agents and additives	
1.2.2. Uses advised against		
No additional information available		

#### **1.3. Details of the supplier of the safety data sheet**

#### Distributor

Carel Lurvink Logistics B.V. IJzersteden, 11 NL- 7547 TB Enschede Nederland T +31 (0)53-4344343 - F +31 (0)53-4337105 info@carellurvink.nl - www.carellurvink.nl

#### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	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	3 [CLP]
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 1	H318
Full text of H- and EUH-statements: see section 16	

#### Adverse physicochemical, human health and environmental effects

Causes skin irritation. Causes serious eye damage.

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Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Hazard pictograms (CLP)	: GHS05
Signal word (CLP)	: Danger.
Contains	: Silicic acid (H2SiO3), disodium salt, pentahydrate; Capryleth-9 carboxylic acid
Hazard statements (CLP)	: H315 - Causes skin irritation. H318 - Causes serious eye damage.
Precautionary statements (CLP)	<ul> <li>P264 - Wash hands, forearms and face thoroughly after handling.</li> <li>P280 - Wear eye protection, protective clothing, protective gloves.</li> <li>P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.</li> </ul>
EUH-statements	: EUH210 - Safety data sheet available on request.

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]
Capryleth-9 carboxylic acid	CAS-No.: 53563-70-5 EC-No.: 611-013-1 REACH-no: Polymer	5 – 10	Skin Irrit. 2, H315 Eye Dam. 1, H318
Silicic acid (H2SiO3), disodium salt, pentahydrate	CAS-No.: 6834-92-0 EC-No.: 229-912-9 REACH-no: 01-2119449811- 37	1 – 5	Met. Corr. 1, H290 Skin Corr. 1B, H314 STOT SE 3, H335
DIPHENYL ETHER substance with national workplace exposure limit(s) (IE, GB); substance with a Community workplace exposure limit	CAS-No.: 101-84-8 EC-No.: 202-981-2 REACH-no: 01-2119472545- 33	< 0,01	Eye Irrit. 2, H319 Aquatic Chronic 2, H411

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 after inhalation First-aid measures after skin contact	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.</li> </ul>

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First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.</li> <li>If you feel unwell, seek medical advice.</li> </ul>
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul><li>Irritation.</li><li>Serious damage to eyes.</li><li>Abdominal pain, nausea.</li></ul>

### 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	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard Hazardous decomposition products in case of fire	<ul><li>No fire hazard.</li><li>Toxic fumes may be released. Carbon dioxide. Carbon monoxide.</li></ul>	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Protective equipment Emergency procedures	<ul><li>Wear recommended personal protective equipment.</li><li>Ventilate spillage area. Avoid contact with skin and eyes.</li></ul>	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material.	

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	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.

: Dispose of materials or solid residues at an authorized site.

Other information

6.4. Reference to other sections

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7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep cool.	
Incompatible materials	: Metals.	
Storage temperature	: 10 – 30 °C	
Storage area	: Store away from heat. Keep storage area clean. Ensure that there is a suitable ventilation system.	
Special rules on packaging	: Store in a closed container. Keep only in original container.	

7.3. Specific end use(s)

Carefully comply with the instructions for use.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

DIPHENYL ETHER (101-84-8)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Diphenyl ether	
IOEL TWA	7 mg/m³	
IOEL TWA [ppm]	1 ppm	
IOEL STEL	14 mg/m³	
IOEL STEL [ppm]	2 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164	
Ireland - Occupational Exposure Limits		
Local name	Diphenyl ether (vapour)	
OEL TWA [1]	7 mg/m³	
OEL TWA [2]	1 ppm	
OEL STEL	14 mg/m³	
OEL STEL [ppm]	2 ppm	
Remark	IOELV (Indicative Occupational Exposure Limit Values)	
Regulatory reference	Chemical Agents Code of Practice 2021	
United Kingdom - Occupational Exposure Limits		
Local name	Diphenyl ether	
WEL TWA (OEL TWA) [1]	7 mg/m³	
WEL TWA (OEL TWA) [2]	1 ppm	
WEL STEL (OEL STEL)	14 mg/m³	
WEL STEL (OEL STEL) [ppm]	2 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

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#### 8.1.4. DNEL and PNEC

Silicic acid (H2SiO3), disodium salt, pentahydrate (6834-92-0)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	1,49 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	6,22 mg/m <sup>3</sup>		
DNEL/DMEL (General population)	DNEL/DMEL (General population)		
Long-term - systemic effects,oral	0,74 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	1,55 mg/m³		
Long-term - systemic effects, dermal	0,74 mg/kg bodyweight/day		
PNEC (Water)			
PNEC aqua (freshwater)	7,5 mg/l		
PNEC aqua (marine water)	1 mg/l		
PNEC aqua (intermittent, freshwater)	7,5 mg/l		
PNEC (STP)			
PNEC sewage treatment plant	1000 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 good ventilation of the work station.

### 8.2.2. Personal protection equipment

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



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses

Eye protection				
Type         Field of application         Characteristics         Standard				
Safety glasses	Droplet	With side shields	EN 166	

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR)	2 (> 30 minutes)	0,4	2 (< 1.5)	EN 374-2

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#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Carefully comply with the instructions for use. Avoid release to the environment. Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
<ul> <li>9.1. Information on basic physical and chemical state</li> <li>Colour</li> <li>Appearance</li> <li>Odour threshold</li> <li>Melting point</li> <li>Freezing point</li> <li>Boiling point</li> <li>Flammability</li> <li>Lower explosion limit</li> <li>Upper explosion limit</li> <li>Flash point</li> <li>Auto-ignition temperature</li> <li>pH</li> <li>pH solution concentration</li> <li>Viscosity, kinematic</li> <li>Viscosity, dynamic</li> <li>Solubility</li> <li>Partition coefficient n-octanol/water (Log Kow)</li> <li>Vapour pressure</li> <li>Vapour pressure at 50°C</li> <li>Density</li> <li>Relative density</li> </ul>	<ul> <li>Liquid</li> <li>Colourless.</li> <li>Clear.</li> <li>perfumed.</li> <li>Not available</li> <li>Not applicable</li> <li>Not available</li> <li>11</li> <li>100 %</li> <li>&lt; 19,417 mm²/s</li> <li>&lt; 20 mPa·s</li> <li>completely soluble.</li> <li>Not available</li> </ul>		
Relative vapour density at 20°C Particle characteristics	: Not available : Not applicable		
9.2. Other information			

#### **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

The product is non-reactive under normal conditions of use, storage and transport.

#### **10.2. Chemical stability**

Stable under normal conditions.

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10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available

**10.6. Hazardous decomposition products** 

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological infor	nation	
	as defined in Regulation (EC) No 1272/2008	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Not classified : Not classified	
Silicic acid (H2SiO3), disodium salt,	pentahydrate (6834-92-0)	
LD50 oral rat	1200 mg/kg	
LD50 dermal rat	> 5000 mg/kg	
Skin corrosion/irritation	: Causes skin irritation. pH: 11	
Serious eye damage/irritation	: Causes serious eye damage. pH: 11	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
Silicic acid (H2SiO3), disodium salt, pentahydrate (6834-92-0)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure	: Not classified	
DIPHENYL ETHER (101-84-8)		
NOAEL (dermal, rat/rabbit, 90 days)	1000 mg/kg bodyweight	
Aspiration hazard	Not classified	
CaluClean F10 kunststof vloerreiniger		
Viscosity, kinematic	< 19,417 mm²/s	
11.2. Information on other hazards		

No additional information available

SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.			
Hazardous to the aquatic environment, short-term (acute)	: Not classified			

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Not classified         Item term (6834-92-0)         210 mg/l         1700 mg/l         Item term term term term term term term t
210 mg/l         1700 mg/l         4,2 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
1700 mg/l 4,2 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
4,2 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
gairdneri)
gairdneri)
1,96 mg/l Test organisms (species): Daphnia magna
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.
Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. Dispose in a safe manner in accordance with local/national regulations. Empty containers can be dumped after cleaning according to local legislation. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. Avoid release to the environment.

#### European List of Waste (LoW) code

- Avoid release to the environment.
  20 01 29\* detergents containing dangerous substances
- SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID				
IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	
	IMDG	IMDG IATA	IMDG IATA ADN	

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ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.2. UN proper shipping	14.2. UN proper shipping 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 hazards					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
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

## 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)

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Detergent Regulation (648/2004)		
Labelling of contents		
Component	%	
phosphates, anionic surfactants	5-15%	
perfumes		

### **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 ch	anges		
Section	Changed item	Change	Comments
	Concentration of the solution used for the pH measurement	Added	
	Supersedes	Modified	
	Revision date	Modified	
	Flammability (solid, gas)	Added	
1.1	Name	Modified	
1.1	UFI on SDS 1.1	Added	
1.2	Use of the substance/mixture	Removed	
1.2	Main use category	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	
2.2	EUH-statements	Added	
2.2	Precautionary statements (CLP)	Modified	
2.2	Hazard statements (CLP)	Modified	
3	Composition/information on ingredients	Modified	
4.1	First-aid measures after ingestion	Modified	
5.1	Suitable extinguishing media	Modified	
6.3	Methods for cleaning up	Added	
6.4	Reference to other sections (8, 13)	Modified	
8.2	Appropriate engineering controls	Added	
9.1	Density	Modified	
9.1	Melting point	Added	
16	Abbreviations and acronyms	Modified	

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Abbreviations and acronyms:			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road		
ATE	Acute Toxicity Estimate		
BCF	Bioconcentration factor		
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC50	Median effective concentration		
IARC	International Agency for Research on Cancer		
ΙΑΤΑ	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Median lethal concentration		
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
РВТ	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
STP	Sewage treatment plant		
TLM	Median Tolerance Limit		
SDS	Safety Data Sheet		
vPvB	Very Persistent and Very Bioaccumulative		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
COD	Chemical oxygen demand (COD)		
EC-No.	European Community number		
EN	European Standard		
OEL	Occupational Exposure Limit		
ThOD	Theoretical oxygen demand (ThOD)		
VOC	Volatile Organic Compounds		
CAS-No.	Chemical Abstract Service number		
N.O.S.	Not Otherwise Specified		
ED	Endocrine disrupting properties		

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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.
Other information :	None. DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H- and EUH-statements:				
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2			
EUH210	Safety data sheet available on request.			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
H290	May be corrosive to metals.			
H314	Causes severe skin burns and eye damage.			
H315	Causes skin irritation.			
H318	Causes serious eye damage.			
H319	Causes serious eye irritation.			
H335	May cause respiratory irritation.			
H411	Toxic to aquatic life with long lasting effects.			
Met. Corr. 1	Corrosive to metals, Category 1			
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 Irrit. 2	H315	Calculation method		
Eye Dam. 1	H318	Calculation method		

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.