

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date first issue: 02/05/2022 Review date: 04/07/2022 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Trade name : Mida Enzy 1002
Product code : ES-IT-G7023
Product group : CFH Product

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

1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use

Use of the substance/mixture : Enzymatic detergent

Liquid detergent with enzymatic action

Function or use category : Enzymes

1.2.2. Uses advised against

Restrictions on use : For professional use only, Manufacture of food products

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

## Supplier

Christeyns España S.L.U.

C/ Científica Margarita Salas Falgueras, 2 P.I. Raconc

ES-46729 Ador - Valencia

Spain

T +34 962 871 345 - F +34 962 875 867 info.ES@christeyns.com - 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 2

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>

## 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

### 1.4. Emergency telephone number

Country	Official advisory body	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 Birmingham	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]

Eye Dam. 1 H318 Aquatic Chronic 3 H412

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

## Adverse physicochemical, human health and environmental effects

Causes serious eye damage. Harmful to aquatic life with long lasting effects.

## 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)



GHS05

CLP Signal word : Danger

Contains : ALKYL ETHER CARBOXYLIC ACID, Amines, C12-14, alkyldimethyl, N-oxides

Hazard statements (CLP) : H318 - Causes serious eye damage.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P280 - Wear protective gloves, protective clothing, eye protection.

P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

### 2.3. Other hazards

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

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

## **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Monopropyleneglycol substance with national workplace exposure limit(s) (IE, GB)	CAS-no: 57-55-6 Einecs nr: 200-338-0 REACH-no: 01-2119456809- 23	10 – 30	Not classified
ALKYL ETHER CARBOXYLIC ACID	CAS-no: 27306-90-7	1 – 5	Eye Dam. 1, H318
Amines, C12-14, alkyldimethyl, N-oxides	CAS-no: 308062-28-4 Einecs nr: 931-292-6 REACH-no: 01-2119490061- 47	1 – 3	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Isopropyl alcohol substance with national workplace exposure limit(s) (IE, GB)	CAS-no: 67-63-0 Einecs nr: 200-661-7 EG annex nr: 603-117-00-0	1 – 3	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

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

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

## 4.1. Description of first aid measures

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. Allow affected person to

breathe fresh air. Allow the victim to rest.

Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water.

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Call a physician

immediately.

Ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.

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

Acute effects eyes : Causes serious eye damage. Serious damage to eyes.

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

Treat symptomatically.

Eye contact

02/05/2022 (Issue date) EN (English) 2/10

## Safety Data Sheet

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

### SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

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

5.3. Advice for firefighters

: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any Firefighting instructions

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.

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

**Emergency procedures** : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and

6.1.2. For emergency responders

: Do not attempt to take action without suitable protective equipment. Equip cleanup crew Protective equipment

with proper protection. For further information refer to section 8: "Exposure

controls/personal protection".

**Emergency procedures** : Ventilate area.

6.2. Environmental precautions

Methods for cleaning up

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

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

6.4. Reference to other sections

See Section 8. Exposure controls and 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. 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. Avoid contact with skin and

eyes. Wear personal protective equipment.

: Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke Hygiene measures

when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Keep only in the original container in a cool, well ventilated place away from : Keep away Storage conditions

from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Store in a well-ventilated place. Keep cool.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : ≈ 18 months : 5 - 25 °C °C Storage temperature

Material(s) to avoid : Oxidising compounds.

: Limited time of storage. Store in a cool, well-ventilated place. Store away from direct Storage area

sunlight or other heat sources.

Special rules on packaging : Keep only in original container.

7.3. Specific end use(s)

No additional information available

02/05/2022 (Issue date) EN (English) 3/10

## Safety Data Sheet

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

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

### 8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

Isopropyl alcohol (67-63-0)	
Ireland - Occupational Exposure Limits	
Local name	Isopropyl alcohol [Propan-2-ol]
OEL TWA [2]	200 ppm
OEL STEL [ppm]	400 ppm
Remark	Sk (Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body)
Regulatory reference	Chemical Agents Code of Practice 2021
United Kingdom - Occupational Exposu	re Limits
Local name	Propan-2-ol
WEL TWA (OEL TWA) [1]	999 mg/m³
WEL TWA (OEL TWA) [2]	400 ppm
WEL STEL (OEL STEL)	1250 mg/m³
WEL STEL (OEL STEL) [ppm]	500 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
Monopropyleneglycol (57-55-6)	
Ireland - Occupational Exposure Limits	
Local name	Propane-1,2-diol [Propylene glycol]
OEL TWA [1]	470 mg/m³ total (vapour and particulates) 10 mg/m³ particulates
OEL TWA [2]	150 ppm total (vapour and particulates)
Regulatory reference	Chemical Agents Code of Practice 2021
United Kingdom - Occupational Exposu	re Limits
Local name	Propane-1,2-diol
WEL TWA (OEL TWA) [1]	10 mg/m³ particulates 474 mg/m³ total vapour and particulates
WEL TWA (OEL TWA) [2]	150 ppm total vapour and particulates
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

### 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 good ventilation of the work station. Good ventilation of the workplace required. Measure concentrations regularly, and at the time of any change occuring in conditions likely to have consequences on workers exposure. Do not exceed the occupational exposure limits (OEL).

### 8.2.2. Personal protection equipment

## Personal protective equipment:

Avoid all unnecessary exposure.

## Safety Data Sheet

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

### Personal protective equipment symbol(s):







### 8.2.2.1. Eye and face protection

### Eye protection:

Chemical goggles or safety glasses. Eye protection should only be necessary where liquid could be splashed or sprayed. Use eye protection according to EN 166.

### 8.2.2.2. Skin protection

### Protective equipment:

Wear suitable protective clothing

### Hand protection:

Protective gloves against chemicals (EN 374)

## 8.2.2.3. Respiratory protection

### Respiratory protection:

Provide adequate ventilation. Wear appropriate mask. Type P3

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

### **Environmental exposure controls:**

Avoid release to the environment.

### 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 : Yellowish.

Physical state/form : Liquid.

Odour : Characteristic.

Odour threshold : Not excilable.

Odour threshold: Not availableMelting point/range: Not applicableFreezing point: Not availableBoiling point/Boiling range: 82.3 °C

Flammability : Non flammable.

Oxidising properties : None.

Explosive limits :  $2.4 - 12.9 \text{ vol } \% 25 \,^{\circ}\text{C}$ 

Lower explosion limit : Not available
Upper explosion limit : Not available
Flash point : 43 °C
Autoignition temperature : Not available

Decomposition temperature

pH

: 8 (7.8 – 8.2) 20°C

Viscosity, kinematic

Solubility

: Not available

soluble in water.

Partition coefficient n-octanol/water (Log Kow)

Vapour pressure

Vapour pressure at 50 °C

: Not available

: Not available

Density : Not available
Relative density : 1 20/4 °C
Relative vapour density at 20 °C : Not available
Particle characteristics : Not applicable

## Safety Data Sheet

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

#### 9.2. Other information

## 9.2.1. Information with regard to physical hazard classes

Explosion limits : 2.4 – 12.9 vol % 25 °C

Not sustained combustibility : Yes

### 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

Not established.

## 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

### **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

Isopropyl alcohol (67-63-0)		
LD50 oral rat	4700 – 54500 mg/kg	
LC50 Inhalation - Rat	46 – 73 mg/l/4h	
Monopropyleneglycol (57-55-6)		
LD50 oral rat	20 g/kg	
LD50 dermal rat	22500 mg/kg	

Amines, C12-14, alkyldimethyl, N-oxides (308062-28-4)	
LD50 dermal rabbit	20800 mg/kg
LD50 dermal rat	22500 mg/kg
	0 0

Amines, C12-14, alkyldimethyl, N-oxides (308062-28-4)		
LD50 oral rat	1064 mg/kg	
Skin corrosion/irritation	: Not classified	

pH: 8 (7.8 – 8.2) 20°C

Additional information : Based on available data, the classification criteria are not met Serious eye damage/irritation : Causes serious eye damage.

pH: 8 (7.8 – 8.2) 20°C

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 : Not classified

Additional information : Based on available data, the classification criteria are not met

Isopropyl alcohol (67-63-0)		
LOAEL (oral, rat)	5840 mg/kg bodyweight	
LOAEL (dermal, rat/rabbit)	13900 mg/kg bodyweight	

02/05/2022 (Issue date) EN (English) 6/10

## Safety Data Sheet

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

Isopropyl alcohol (67-63-0)	
LOAEC (inhalation, rat, vapour)	25 mg/l/4h
STOT-single exposure	May cause drowsiness or dizziness.
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
Isopropyl alcohol (67-63-0)	
Viscosity, kinematic	2.66 mm²/s 25°C
Monopropyleneglycol (57-55-6)	
Viscosity, kinematic	41.892 mm²/s

## 11.2. Information on other hazards

## 11.2.1. Endocrine disrupting properties

### 11.2.2. Other information

Potential adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met

## **SECTION 12: Ecological information**

12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.

Ecology - water : Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

: Harmful to aquatic life with long lasting effects.

Not rapidly degradable

Isopropyl alcohol (67-63-0)		
LC50 - Fish [1]	9640 mg/l	
EC50 - Crustacea [1]	9714 mg/l	
EC50 72h - Algae [1]	> 100 mg/l	
Monopropyleneglycol (57-55-6)		
LC50 - Fish [1]	51400 mg/l	
LC50 - Fish [2]	51600 mg/l	
EC50 - Crustacea [1]	34400 mg/l	
Amines, C12-14, alkyldimethyl, N-oxides (308062-28-4)		
LC50 - Fish [1]	2.67 mg/l	
EC50 - Crustacea [1]	3.1 mg/l	
ErC50 algae	0.143 mg/l	
NOEC chronic algae	0.067 mg/l	

## 12.2. Persistence and degradability

Mida Enzy 1002		
Persistence and degradability  May cause long-term adverse effects in the environment.		
Isopropyl alcohol (67-63-0)		
Biodegradation 95 %		

## 12.3. Bioaccumulative potential

Mida Enzy 1002	
Bioaccumulative potential	Not established.

## Safety Data Sheet

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

Isopropyl alcohol (67-63-0)		
Partition coefficient n-octanol/water (Log Kow) 0.05		
Monopropyleneglycol (57-55-6)		
Log Pow -1.36		

### 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

#### 12.7. Other adverse effects

Additional information

: Avoid release to the environment.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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

: Avoid release to the environment.

### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA		
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable		
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable		
14.4. Packing group				
Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable		

## 14.6. Special precautions for user

## **Overland transport**

Not applicable

### Transport by sea

Not applicable

### Air 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 REACH substances with Annex XVII restrictions

02/05/2022 (Issue date) EN (English) 8/10

## Safety Data Sheet

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

### **REACH Annex XIV (Authorisation List)**

Contains no REACH Annex XIV substances

### **REACH Candidate List (SVHC)**

Contains no substance on the REACH candidate list

### **PIC Regulation (Prior Informed Consent)**

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

### Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

### **Explosives Precursors Regulation (2019/1148)**

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 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 drug precursors)

### 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**

Abbreviations and	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		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC-No.	European Community number		
EC50	Median effective concentration		
EN	European Standard		
IARC	International Agency for Research on Cancer		
IATA	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		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		

## Safety Data Sheet

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

Abbreviations and acronyms:		
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
VOC	Volatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	

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.

Full text of H- and EUH-statements:				
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Aquatic Acute 1	Hazardous to the aquatic environment – Acute 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			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
Flam. Liq. 2	Flammable liquids, Category 2			
H225	Highly flammable liquid and vapour.			
H302	Harmful if swallowed.			
H315	Causes skin irritation.			
H318	Causes serious eye damage.			
H319	Causes serious eye irritation.			
H336	May cause drowsiness or dizziness.			
H400	Very toxic to aquatic life.			
H411	Toxic to aquatic life with long lasting effects.			
H412	Harmful to aquatic life with long lasting effects.			
Skin Irrit. 2	Skin corrosion/irritation, Category 2			
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis			

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:				
Eye Dam. 1	H318	Calculation method		
Aquatic Chronic 3	H412	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.