

### Safety Data Sheet

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

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

1.1. Product identifier		or the company/anachaking
	: Mixture	
Trade name	: Mida Enzy 1004	
UFI	: EAPK-32RU-WR	01-HE2N
Product code	: ES-IT-G8010	
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	: Professional uses	s,Industrial use
Use of the substance/mixture	: Enzymatic deterg Liquid detergent v	ent with enzymatic action
Function or use category	: Enzymes	
1.2.2. Uses advised against		
Restrictions on use	: Manufacture of fo	ood products, For professional use only
1.3. Details of the supplier of the safety data s	sheet	
Supplier		Distributor
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		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		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		Christeyns Technologies Ltd. Mazars, Block 3, Harcout Centre, Harcourt Road IE– 2 Dublin Ireland T +353 1 8146022
Distributor		
Christeyns Food Hygiene Ltd. Ltd 2, Cameron Court, Winwick Quay		

#### UK-foodinfo@christeyns.com - www.christeyns.com 1.4. Emergency telephone number

T +44 (0)1925 23 46 96 - F +44 (0)1925 23 46 93

GB- WA2 8RE Warrington - Cheshire

United Kingdom

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

H318

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

#### Classification according to Regulation (EC) No. 1272/2008 [CLP] Eye Dam. 1

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

#### Adverse physicochemical, human health and environmental effects Causes serious eye damage.

02/05/2022 (Issue date)

### 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)



## 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 – 3	Eye Dam. 1, H318
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
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
subtilisin substance with national workplace exposure limit(s) (IE, GB)	CAS-no: 9014-01-1 Einecs nr: 232-752-2 EG annex nr: 647-012-00-8 REACH-no: 01-2119480434- 38	0.1 – 1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Resp. Sens. 1, H334 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

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

## SECTION 4: 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.
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. Call a physician immediately.

Safety Data Sheet according to the REACH Regulation (EC) 1907/2006 amend	led by Regulation (EU) 2020/878
Ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.
<b>4.2. Most important symptoms and effects,</b> Acute effects eyes	<b>both acute and delayed</b> : Causes serious eye damage. Serious damage to eyes.
<b>4.3. Indication of any immediate medical att</b> Treat symptomatically.	ention and special treatment needed
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 substa	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
<b>5.3. Advice for firefighters</b> 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. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measur 6.1. Personal precautions, protective equip	
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area.
6.2. Environmental precautions Avoid release to the environment. Prevent entry to se	ewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

0.5. Methous and material for containment a	nu cleaning up
Methods for 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.
Hygiene measures	: Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including a	iny incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep away 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
Storage temperature	: 5 – 25 °C
Material(s) to avoid	: Oxidising compounds.
Storage area	: Limited time of storage. Store in a cool, well-ventilated place. Store away from direct sunlight or other heat sources.
Special rules on packaging	: Keep only in original container.
Packaging materials	: Keep only in the original container in a cool,well-ventilated place away from combustible materials.

## Safety Data Sheet

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

#### 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

subtilisin (9014-01-1)		
Ireland - Occupational Exposure Limits		
Local name	Subtilisins (proteolytic enzymes as 100% pure cystalline enzyme)	
OEL TWA [1]	0.00006 mg/m <sup>3</sup>	
OEL STEL	0.00006 mg/m³	
Remark	Sens. (In the workplace respiratory or dermal exposures to sensitising agents may occur. Sensitizers may evoke respiratory or dermal reactions, e.g. asthma, rhinitis and allergic contact dermatitis. The notation does not distinguish between respiratory or dermal sensitisation. Chemical agents that are sensitizers present special problems in the workplace. Should an employee become sensitised, subsequent exposure may cause intense responses, even at low exposure concentrations well below the OELV. Exposure should be eliminated or significantly reduced through control measures such as engineering and process controls and use of personal protective equipment (PPE))	
Regulatory reference	Chemical Agents Code of Practice 2021	
United Kingdom - Occupational Exposure Limits	5	
Local name	Subtilisins (Bacillus subtilis Carlsberg)	
WEL TWA (OEL TWA) [1]	0.00004 mg/m³	
Remark	Sen (Capable of causing occupational asthma. See paragraphs 53–56)	
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/m <sup>3</sup> total (vapour and particulates) 10 mg/m <sup>3</sup> particulates	
OEL TWA [2]	150 ppm total (vapour and particulates)	
Regulatory reference	Chemical Agents Code of Practice 2021	
United Kingdom - Occupational Exposure Limits	s	
Local name	Propane-1,2-diol	
WEL TWA (OEL TWA) [1]	10 mg/m <sup>3</sup> particulates 474 mg/m <sup>3</sup> total vapour and particulates	
WEL TWA (OEL TWA) [2]	150 ppm total vapour and particulates	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
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 Exposure Limits	United Kingdom - Occupational Exposure Limits	
Local name	Propan-2-ol	
WEL TWA (OEL TWA) [1]	999 mg/m³	
WEL TWA (OEL TWA) [2]	400 ppm	

### Safety Data Sheet

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

Isopropyl alcohol (67-63-0)	
WEL STEL (OEL STEL)	1250 mg/m <sup>3</sup>
WEL STEL (OEL STEL) [ppm]	500 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

#### 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:

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). Ensure good ventilation of the work station.

#### 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:

Eye protection should only be necessary where liquid could be splashed or sprayed. Chemical goggles or safety glasses. Safety glasses. 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). Wear protective gloves.

#### 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 (20°C).

## Safety Data Sheet

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

: Characteristic.
: Not available
: Not applicable
: Not available
: 82.3 °C
: Non flammable.
: Not available
: Not available
: Not available
: 43 °C
: Not available
: Not available
: 7.98 – 8.2 100%
: Not available
: soluble in water.
: Not available
: 1.055 – 1.075 20/4ºC
: Not available
: Not applicable

#### 9.2.1. Information with regard to physical hazard classes

Not sustained combustibility

#### 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

: Yes

subtilisin (9014-01-1)	
Acute toxicity (inhalation)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (oral)	: Not classified

1800 mg/kg				
> 2 ml/kg				
0.8 mg/l/4h				
Monopropyleneglycol (57-55-6)				
20 g/kg				
22500 mg/kg 20800 mg/kg				

## Safety Data Sheet

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

Amines, C12-14, alkyldimethyl, N-oxides (308062-28-4)					
LD50 oral rat	1064 mg/kg				
Isopropyl alcohol (67-63-0)					
LD50 oral rat	4700 – 54500 mg/kg				
LC50 Inhalation - Rat	46 – 73 mg/l/4h				
Skin corrosion/irritation	: Not classified				
	pH: 7.98 – 8.2 100%				
Additional information	: Based on available data, the classification criteria are not met				
Serious eye damage/irritation	: Causes serious eye damage. pH: 7.98 – 8.2 100%				
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 : Not classified				
STOT-single exposure Additional information	: Based on available data, the classification criteria are not met				
subtilisin (9014-01-1)					
STOT-single exposure	May cause respiratory irritation.				
Isopropyl alcohol (67-63-0)					
LOAEL (oral, rat)	5840 mg/kg bodyweight				
LOAEL (dermal, rat/rabbit)	13900 mg/kg bodyweight				
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 11.2. Information on other hazards	: Based on available data, the classification criteria are not met				
<b>11.2.1. Endocrine disrupting properties</b> No additional information available					
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	: The product is not considered harmful to aquatic organisms nor to cause long-term				
Hazardous to the aquatic environment, short-term (acute)	adverse effects in the environment. : Not classified				
Hazardous to the aquatic environment, long-term	: Not classified				
(chronic)					
Not rapidly degradable					
subtilisin (9014-01-1)					
LC50 - Fish [1]	8.2 mg/l				
EC50 - Crustacea [1]	0.17 mg/l				
NOEC chronic crustacea	0.5 mg/l				

## Safety Data Sheet

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

subtilisin (9014-01-1)				
NOEC chronic algae 0.63 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 (30	8062-28-4)			
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			
Isopropyl alcohol (67-63-0)				
LC50 - Fish [1]	9640 mg/l			
EC50 - Crustacea [1]	9714 mg/l			
EC50 72h - Algae [1]	> 100 mg/l			
12.2. Persistence and degradability				
Mida Enzy 1004				
Persistence and degradability	Not established.			
Isopropyl alcohol (67-63-0)				
Biodegradation	95 %			
12.3. Bioaccumulative potential				
Mida Enzy 1004				
Bioaccumulative potential Not established.				
Monopropyleneglycol (57-55-6)				
Log Pow	-1.36			
Isopropyl alcohol (67-63-0)				
Partition coefficient n-octanol/water (Log Kow)	0.05			
<b>12.4. Mobility in soil</b> No additional information available				
12.5. Results of PBT and vPvB assessment				
No additional information available				
<b>12.6. Endocrine disrupting properties</b> 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.			
Waste / unused products	: Avoid release to the environment.			
SECTION 14: Transport information				
14.1 LIN number or ID number				

### 14.1. UN number or ID number

### Safety Data Sheet

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

14.2. UN proper shipping name	
14.3. Transport hazard class(es)	
14.4. Packing group	
14.5. Environmental hazards	
No supplementary information available	

### 14.6. Special precautions for user

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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.

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

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.

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.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 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**

#### 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			

### Safety Data Sheet

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

Abbreviations a	Abbreviations and acronyms:				
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				
OEL	Occupational Exposure Limit				
РВТ	Persistent Bioaccumulative Toxic				
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.
 None.

Other information

#### 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			
EUH208	Contains subtilisin. May produce an allergic reaction.			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
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.			
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.			
H335	May cause respiratory irritation.			
H336	May cause drowsiness or dizziness.			
H400	Very toxic to aquatic life.			

### Safety Data Sheet

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

Full text of H- and EUH-statements:				
H411	Toxic to aquatic life with long lasting effects.			
Resp. Sens. 1	Respiratory sensitisation, Category 1			
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]: Eye Dam. 1 H318 Calculation method

ЕУ	eυ	am. 1			H318

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.