



enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830
Date of issue: 23-12-19 Revision date: 23-12-19 Supersedes: 22-03-19 Version: 0.3

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

1.1. Product identifier

Product form : Mixture
Product name : enziMed - INSTRUMENT WASHER
Product code : OL20206
Type of product : Detergent

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

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

OneLIFE S.A.
Avenue Albert Einstein, 15
B-1348 Louvain-la-Neuve - Belgium
T +32 (0)10 48 34 27 - F +32 (0)10 45 63 63
info@onelife-bf.com - www.onelife-bf.com

1.4. Emergency telephone number

Emergency number : Int+32-70-245.245

| Country | Organisation/Company | Address | Emergency number | Comment |
|---------|----------------------------------------------------------------------------------------|-------------------------------|------------------|---------|
| | Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid | Rue Bruyn B -1120 Brussels | +32 70 245 245 | |

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 2 H315
Serious eye damage/eye irritation, Category 1 H318
Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP) :



GHS05

Signal word (CLP) : Danger
Hazardous ingredients : 2-Propylheptanol ethoxylate
Hazard statements (CLP) : H315 - Causes skin irritation.
H318 - Causes serious eye damage.
Precautionary statements (CLP) : P280 - Wear eye protection, protective gloves.
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
POISON CENTER/doctor.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P302+P352 - IF ON SKIN: Wash with plenty of water.
EUH-statements : EUH208 - Contains subtilisin. May produce an allergic reaction.

2.3. Other hazards

No additional information available

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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-Propylheptanol ethoxylate | (CAS-No.) 160875-66-1 | 1 - 5 | Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 |
| Alcools, C12-C14, étoxylés, propoxylés | (CAS-No.) 68439-51-0 (EC-No.) 931-986-9 | 1 - 5 | Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |
| 2-aminoethanol; ethanolamine | (CAS-No.) 141-43-5 (EC-No.) 205-483-3 (EC Index-No.) 603-030-00-8 | 1 - 5 | Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 |
| Decylamine oxyde | (CAS-No.) 2605-79-0 (EC-No.) 220-020-5 (REACH-no) 01-2119959297-22 | 0,1 - 1 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 |
| subtilisin | (CAS-No.) 9014-01-1 (EC-No.) 232-752-2 (EC Index-No.) 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 |

Specific concentration limits:

| Name | Product identifier | Specific concentration limits |
|------------------------------|-------------------------------------------------------------------------|--------------------------------|
| 2-aminoethanol; ethanolamine | (CAS-No.) 141-43-5 (EC-No.) 205-483-3 (EC Index-No.) 603-030-00-8 | (5 =<C < 100) STOT SE 3, H335 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general | : If on skin, take off contaminated clothing. Wash clothing before re-using. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Remove victim to fresh air. Assure fresh air breathing. |
| First-aid measures after skin contact | : Rinse with plenty of water. |
| First-aid measures after eye contact | : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. |
| First-aid measures after ingestion | : Rinse mouth. |

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

| | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------|
| Symptoms/effects after inhalation | : Not expected to present a significant inhalation hazard under anticipated conditions of normal use. |
| Symptoms/effects after skin contact | : Redness. Repeated or prolonged skin contact may cause irritation. |
| Symptoms/effects after eye contact | : Redness, pain. Blurred vision. |
| Symptoms/effects after ingestion | : Abdominal pain, nausea. |

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

5.2. Special hazards arising from the substance or mixture

| | |
|--------------------------------------------------|--------------------------------------------------------------|
| Fire hazard | : Not combustible. |
| Explosion hazard | : Product is not explosive. |
| Hazardous decomposition products in case of fire | : Thermal decomposition generates : Carbon oxides (CO, CO2). |

5.3. Advice for firefighters

| | |
|-----------------------------|-------------------------------------|
| Precautionary measures fire | : Wear proper protective equipment. |
|-----------------------------|-------------------------------------|

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Firefighting instructions : Exercise caution when fighting any chemical fire.
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Ensure adequate ventilation.

6.1.1. For non-emergency personnel

Protective equipment : Personal protection. See Heading 8.

Emergency procedures : Evacuate area.

6.1.2. For emergency responders

Protective equipment : Personal protection. See Heading 8. Equip cleanup crew with proper protection.

Emergency procedures : Mark the danger area. Stop leak if safe to do so.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Dike for recovery or absorb with appropriate material.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
Dilute residue with water.

Other information : Spill area may be slippery.

6.4. Reference to other sections

See Heading 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Provide for a tub to collect spills.

Storage conditions : Keep container closed when not in use.

Storage temperature : 4 - 25 °C

Heat and ignition sources : Store away from direct sunlight or other heat sources.

Special rules on packaging : Keep only in original container.

Packaging materials : PEHD.

7.3. Specific end use(s)

Cleaning product.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

2-aminoethanol; ethanolamine (141-43-5)

EU - Occupational Exposure Limits

| | |
|------------|----------------|
| Local name | 2-Aminoethanol |
|------------|----------------|

| | |
|--------------------------------|-----------------------|
| IOELV TWA (mg/m ³) | 2,5 mg/m ³ |
|--------------------------------|-----------------------|

| | |
|-----------------|-------|
| IOELV TWA (ppm) | 1 ppm |
|-----------------|-------|

| | |
|---------------------------------|-----------------------|
| IOELV STEL (mg/m ³) | 7,6 mg/m ³ |
|---------------------------------|-----------------------|

| | |
|------------------|-------|
| IOELV STEL (ppm) | 3 ppm |
|------------------|-------|

| | |
|-------|------|
| Notes | skin |
|-------|------|

Belgium - Occupational Exposure Limits

| | |
|------------|-----------------------------|
| Local name | Ethanolamine # Ethanolamine |
|------------|-----------------------------|

| | |
|----------------------------------|----------------------|
| Limit value (mg/m ³) | 25 mg/m ³ |
|----------------------------------|----------------------|

| | |
|-------------------|-------|
| Limit value (ppm) | 1 ppm |
|-------------------|-------|

| | |
|---------------------------------------|----------------------|
| Short time value (mg/m ³) | 76 mg/m ³ |
|---------------------------------------|----------------------|

| | |
|------------------------|-------|
| Short time value (ppm) | 3 ppm |
|------------------------|-------|

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Remark (BE) | D: La mention D signifie que la r sorption de l'agent, via la peau, les muqueuses ou les yeux, constitue une partie importante de l'exposition totale. Cette r sorption peut se faire tant par contact direct que par pr sence de l'agent dans l'air. # De vermelding D betekent dat de opname van het agens via de huid, de slijmvliezen of de ogen een belangrijk deel van de totale blootstelling vormt. Deze opname kan het gevolg zijn van zowel direct contact als zijn aanwezigheid in de lucht. |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

subtilisin (9014-01-1)

Belgium - Occupational Exposure Limits

| | |
|----------------------------------|---------------------------|
| Limit value (mg/m ³) | 0,00006 mg/m ³ |
|----------------------------------|---------------------------|

8.2. Exposure controls

Appropriate engineering controls:

Ensure adequate ventilation.

Personal protective equipment:

Safety glasses.

Hand protection:

In case of repeated or prolonged contact wear gloves. (EN 134)

Eye protection:

Chemical goggles or safety glasses. Eye protection (standard EN 166)

Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

Personal protective equipment symbol(s):



Thermal hazard protection:

Not applicable.

Environmental exposure controls:

Prevent entry to sewers and public waters. Avoid release to the environment.

Other information:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. The equipment must be cleaned thoroughly after each use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|--------------------------------------------|-----------------------------------|
| Physical state | : Liquid |
| Colour | : Yellow. |
| Odour | : characteristic. |
| Odour threshold | : Not determined |
| pH | : 9 - 9,4 |
| Relative evaporation rate (butylacetate=1) | : The product has not been tested |
| Melting point | : The product has not been tested |
| Freezing point | : The product has not been tested |
| Boiling point | : The product has not been tested |
| Flash point | : The product has not been tested |
| Critical temperature | : The product has not been tested |
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : Not applicable |
| Flammability (solid, gas) | : Not applicable |
| Vapour pressure | : The product has not been tested |
| Relative vapour density at 20 °C | : The product has not been tested |

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|----------------------|-------------------------------------|
| Relative density | : 1,032 - 1,042 |
| Solubility | : Material highly soluble in water. |
| Log Pow | : The product has not been tested |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : The product has not been tested |
| Explosive properties | : Product is not explosive. |
| Oxidising properties | : Not applicable. |
| Explosive limits | : No data available |

9.2. Other information

Additional information : None

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable in use and storage conditions as recommended in item 7.

10.2. Chemical stability

Stable in use and storage conditions as recommended in item 7.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

None.

10.5. Incompatible materials

None to our knowledge.

10.6. Hazardous decomposition products

In the event of fire, may decompose : Carbon oxides (CO, CO₂).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

2-Propylheptanol ethoxylate (160875-66-1)

| | |
|---------------|------------------|
| LD50 oral rat | 300 - 2000 mg/kg |
|---------------|------------------|

2-aminoethanol; ethanolamine (141-43-5)

| | |
|--------------------|-------------|
| LD50 oral rat | 1,515 mg/kg |
| LD50 dermal rabbit | 1,025 mg/kg |

Alcools, C12-C14, étoxylés, propoxylés (68439-51-0)

| | |
|---------------|--------------|
| LD50 oral rat | > 2000 mg/kg |
|---------------|--------------|

subtilisin (9014-01-1)

| | |
|-----------|-----------------------|
| LD50 oral | 1800 mg/kg bodyweight |
|-----------|-----------------------|

| | |
|-----------------------------------|---------------------------------------------|
| Skin corrosion/irritation | : Causes skin irritation. pH: 9 - 9,4 |
| Serious eye damage/irritation | : Causes serious eye damage. pH: 9 - 9,4 |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |

2-Propylheptanol ethoxylate (160875-66-1)

| | |
|---------------|-----------|
| NOEL, Chronic | 250 mg/Kg |
|---------------|-----------|

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity : Not classified

Chronic aquatic toxicity : Not classified

2-Propylheptanol ethoxylate (160875-66-1)

| | |
|--------------------|-------------------------------------|
| LC50 fish 1 | > 10 - 100 mg/l Oncorhynchus mykiss |
| EC50 Daphnia 1 | > 10 - 100 mg/l |
| EC50 72h algae (1) | > 10 - 100 mg/l |

2-aminoethanol; ethanolamine (141-43-5)

| | |
|-------------------------------------------------|-----------------------------------|
| LC50, Fish, Oncorhynchus mykiss (Rainbow trout) | 150 mg/l (96 Hours) |
| EC5, aquatic invertebrates, E.sulcatum | 45 mg/l (72 Hours) |
| EC50, aquatic invertebrates, Daphnia magna | 65 mg/l (48 Hours) |
| IC50, algae, Desmodesmus subspicatus | 22 mg/l (72 Hours) |
| IC5, algae, Scenedesmus quadricauda | 0.75 mg/l (8 days) |
| EC50, Bacteria, Activated sludge | > 1000 mg/l (3 Hours, (OCDE 209)) |

Alcools, C12-C14, étoxylés, propoxylés (68439-51-0)

| | |
|-----------------------------------------------|------------------------------------|
| LC50, Fish, Cyprinus carpio | 1 - 10 mg/l (96 Hours, (OCDE 203)) |
| EC50, aquatic invertebrates, Daphnia magna | 1 - 10 mg/l (48 Hours, (OCDE 202)) |
| EC10, aquatic plants, Desmodesmus subspicatus | 1 - 10 mg/l (72 Hours, (OCDE 201)) |
| EC50, aquatic plants, Desmodesmus subspicatus | 1 - 10 mg/l (72 Hours, (OCDE 201)) |
| EC50, microorganisms, Activated sludge | 990 mg/l (3 Hours, (OCDE 209)) |

subtilisin (9014-01-1)

| | |
|----------------|-----------------------------|
| LC50 fish 1 | 8,2 mg/l (OECD 203 method) |
| EC50 Daphnia 1 | 586 µg/l (Daphnie sp.) |
| ErC50 (algae) | 0,83 mg/l (OECD 201 method) |

12.2. Persistence and degradability

2-Propylheptanol ethoxylate (160875-66-1)

Persistence and degradability : Biodegradable. (OECD 301D method).

2-aminoethanol; ethanolamine (141-43-5)

| | |
|---------------------------------|------------------------------------------|
| Persistence and degradability | Biodegradable. |
| Biochemical oxygen demand (BOD) | 800 g O ₂ /g substance 5 days |
| ThOD | 1,31 g O ₂ /g substance |
| Biodegradation | 90 - 100 % 28 days |

Alcools, C12-C14, étoxylés, propoxylés (68439-51-0)

Persistence and degradability : Biodegradable.
Biodegradation : > 60 % 28 days(OECD 301B method)

subtilisin (9014-01-1)

Persistence and degradability : (OECD 301B method). Biodegradable.

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

12.3. Bioaccumulative potential

| enziMed - INSTRUMENT WASHER | |
|-----------------------------|---------------------------------|
| Log Pow | The product has not been tested |

2-aminoethanol; ethanolamine (141-43-5)

| | |
|---------------------------|----------------------------------|
| Log Pow | -1,91 |
| Bioaccumulative potential | Slightly or not bioaccumulative. |

subtilisin (9014-01-1)

| | |
|---------------------------|---------------------|
| Log Pow | < 0 |
| Bioaccumulative potential | not bioaccumulable. |

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

| Component | |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| subtilisin (9014-01-1) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| | |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Regional legislation (waste) | : Disposal must be done according to official regulations. |
| Waste treatment methods | : Remove to an authorized waste treatment plant. |
| Sewage disposal recommendations | : May be discharged to wastewater treatment installation. |
| Product/Packaging disposal recommendations | : Dispose of contents/container to hazardous or special waste collection point. When totally empty, containers are recyclable like any other packing. |
| Ecology - waste materials | : Collect all waste in suitable and labelled containers and dispose according to local legislation. Avoid release to the environment. |
| European List of Waste (LoW) code | : 20 01 30 - detergents other than those mentioned in 20 01 29 |
| HP Code | : H4 - 'Irritant': non-corrosive substances and preparations which, through immediate, prolonged or repeated contact with the skin or mucous membrane, can cause inflammation. |
| R code/ D code | : D9 - Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.) |

SECTION 14: Transport information

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

| ADR | IMDG | IATA | ADN | RID |
|-----------------------------------------|-------------------------------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 14.1. UN number | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.2. UN proper shipping name | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard class(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 | | | | |
| Dangerous for the environment : No | Dangerous for the environment : No Marine pollutant : No | Dangerous for the environment : No | Dangerous for the environment : No | Dangerous for the environment : No |
| No supplementary information available | | | | |

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.6. Special precautions for user

Overland transport

No data available

Transport by sea

No data available

Air transport

No data available

Inland waterway transport

No data available

Rail transport

No data available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

Detergent Regulation : Labelling of contents:

| Component | % |
|-----------------------|-----|
| non-ionic surfactants | <5% |
| enzymes | |
| METHYLISOTHIAZOLINONE | |
| OCTYLISOTHIAZOLINONE | |

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information

Indication of changes:

| Section | Changed item | Change | Comments |
|---------|----------------------------------------|----------|----------|
| | Date of issue | Modified | |
| | Revision date | Modified | |
| | Supersedes | Modified | |
| | Version | Modified | |
| 3.2 | Composition/information on ingredients | Modified | |

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 (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 |

enziMed - INSTRUMENT WASHER

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|-------------------|--------------------------------------------------------------------------------------------|
| 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 |
| Resp. Sens. 1 | Respiratory sensitisation, Category 1 |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1B |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| 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. |
| H334 | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| H335 | May cause respiratory irritation. |
| H400 | Very toxic to aquatic life. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH208 | Contains subtilisin. May produce an allergic reaction. |

SDS EU (REACH Annex II)

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