SERRES NEMO - safety data sheet

According to 1907/2006/EC (REACH), 2015/830/EU

KiiltoClean Oy - Erizyme
8157,8137,8158,3101412, 3101412

Washing tray 5798503 / 570985
Pesukansi 57985
Diskplatta 5798504
Vaskebakke 5798504
Vaskelokk 5798502
Cartuccia di lavaggio 5798501
Bandeja de lavado 5798505
Reinigungstablett 5798506
Cartouche de nettoyage 5798508
Waslade 5798508
SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Producent identifier
Trade name / substance name:
KiiltoClean Oy - Erizyme - 8157,8137,8158,3101412, 3101412

1.2 Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses: Detergent. For professional user only.
Uses advised against (Professional user): Not defined

1.3 Details of the supplier of the safety data sheet
KiiltoClean Oy
Tengströminkatu 6
PL 157, 20101 Turku - FINLAND
+ 358 (0) 20 7710 400
asiakaspalvelu@kiiltoclean.fi
www.kiiltoclean.fi

1.4 Emergency telephone number
Poison advisory center in Finland: +358 9 471 977

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture
CLP Regulation (EC) nº 1272/2008:
Classification of this product has been carried out in accordance with CLP Regulation (EC) nº 1272/2008.
Eye Dam. 1: Serious eye damage, Category 1, H318
Skin Irrit. 2: Skin irritation, Category 2, H315

2.2 Label elements
CLP Regulation (EC) nº 1272/2008:

DANGER
<table>
<thead>
<tr>
<th>Identification</th>
<th>Chemical name / Classification</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 54549-24-5 EC: 259-217-6 Index: Non-applicable REACH: 01-2119492545-29-XXXX</td>
<td>Alkyl glucoside Self-classified</td>
<td>1 - &lt;5 %</td>
</tr>
<tr>
<td>CAS: 68439-46-3 EC: 614-482-0 Index: Non-applicable REACH: Non-applicable</td>
<td>C9-C11 fatty alcohol ethoxylate Self-classified</td>
<td>1 - &lt;5 %</td>
</tr>
<tr>
<td>CAS: 120313-48-6 EC: Non-applicable Index: Non-applicable REACH: Non-applicable</td>
<td>Fatty alcohol alkoxylate Self-classified</td>
<td>1 - &lt;2,5 %</td>
</tr>
</tbody>
</table>

To obtain more information on the risk of the substances consult sections 8, 11, 12, 15 and 16.
SECTION 4: FIRST AID MEASURES

4.1 **Description of first aid measures**
The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention in case of direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

**By inhalation:** This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication, remove the person affected away from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

**By skin contact:** Remove contaminated clothing and footwear, rinse skin or shower the person affected with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

**By eye contact:** Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

**By ingestion/aspiration:** Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 **Most important symptoms and effects, both acute and delayed**
Acute an delayed effects are indicated in sections 2 and 11

4.3 **Indication of any immediate medical attention and special treatment needed**
Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 **Extinguishing media**
The product is non-flammable under normal conditions of storage, handling and use. In case of fire as a result of improper manipulation, storage, preferably use polyvalent powder extinguishers (ABC powder). IT IS NOT RECOMMENDED to use tap water as an extinguishing agent.

5.2 **Special hazards arising from the substance or mixture**
As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.
5.3 **Advice for firefighters**
Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

**Additional provisions:**
Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures
Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### 6.2 Environmental precautions
Avoid release to the environment. Contain the product absorbed in hermetically sealed containers. In the case of serious release to the environment, notify the relevant authority.

#### 6.3 Methods and material for containment and cleaning up
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a container for disposal. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal, consult section 13.

#### 6.4 Reference to other sections
See Sections 8 and 13

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### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling
A.- Precautions for safe manipulation
Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions
Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.
7.2 Conditions for safe storage, including any incompatibilities

Technical measures for storage
Minimum Temp.: 5 °C
Maximum Temp.: 25 °C

General conditions for storage:
Avoid sources of heat, radiation, static electricity and contact with food.
For additional information see subsection 10.5

7.3 Specific end use(s)
Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### DNEL (Workers)

<table>
<thead>
<tr>
<th>Identification</th>
<th>Oral</th>
<th>Dermal</th>
<th>Inhalation</th>
<th>Systemic</th>
<th>Local</th>
<th>Systemic</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>Oral</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td>595000 mg/kg</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>Dermal</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td></td>
<td></td>
<td>420 mg/m³</td>
<td></td>
</tr>
<tr>
<td>EC: 259-217-6</td>
<td>Inhalation</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### DNEL (General population)

<table>
<thead>
<tr>
<th>Identification</th>
<th>Oral</th>
<th>Dermal</th>
<th>Inhalation</th>
<th>Systemic</th>
<th>Local</th>
<th>Systemic</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>Oral</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td>35,7 mg/kg</td>
<td>Non-applicable</td>
<td>357000 mg/kg</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>Dermal</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td></td>
<td></td>
<td>124 mg/m³</td>
<td></td>
</tr>
<tr>
<td>EC: 259-217-6</td>
<td>Inhalation</td>
<td>Non-applicable</td>
<td>Non-applicable</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PNEC

<table>
<thead>
<tr>
<th>Identification</th>
<th>STP</th>
<th>Soil</th>
<th>Intermittent Oral</th>
<th>Fresh water</th>
<th>Marine water</th>
<th>Sediment (Fresh water)</th>
<th>Sediment (Marine water)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>100 mg/L</td>
<td>0,654 mg/kg</td>
<td>4,2 mg/L</td>
<td>111,11 g/kg</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>0,1 mg/L</td>
<td>0,01 mg/L</td>
<td>0,41 mg/kg</td>
<td>0,041 g/kg</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
8.2 Exposure controls

A.- General security and hygiene measures in the work place
As a preventative measure it is recommended to use basic Personal Protection Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection
The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

<table>
<thead>
<tr>
<th>Specific protection for the hands</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pictogram</strong></td>
</tr>
<tr>
<td><img src="image" alt="Mandatory hand protection" /></td>
</tr>
</tbody>
</table>

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application

<table>
<thead>
<tr>
<th>Ocular and facial protection</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pictogram</strong></td>
</tr>
<tr>
<td><img src="image" alt="Mandatory face protection" /></td>
</tr>
</tbody>
</table>

**Bodily protection**
Non-applicable
Additional emergency measures

<table>
<thead>
<tr>
<th>Emergency measure</th>
<th>Standards</th>
<th>Emergency measure</th>
<th>Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency shower</td>
<td>ANSI Z358-1</td>
<td></td>
<td>DIN 12 899</td>
</tr>
<tr>
<td>Eyewash stations</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Protective gloves complying with EN374:PVC,natural rubber

**Environmental exposure controls:**
In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1 **Information on basic physical and chemical properties**

**Appearance:**
- Physical state at 20 °C liquid
- Appearance Fluid
- Colour Yellowish
- Odour Undefined
- Odour threshold Non-applicable *

**Volutility:**
- Boiling point at atmospheric pressure Non-applicable *
- Vapour pressure at 20 °C Non-applicable *
- Vapour pressure at 50 °C Non-applicable *
- Evaporation rate at 20 °C Non-applicable *

**Product description:**
- Density at 20 °C 1098 kg/m³
- Relative density at 20 °C Non-applicable *
- Dynamic viscosity at 20 °C Non-applicable *
- Kinematic viscosity at 20 °C Non-applicable *
- Kinematic viscosity at 40 °C Non-applicable *
- Concentration Non-applicable *
- pH 7,5
- Vapour density at 20 °C Non-applicable *
- Partition coefficient n-octanol/water 20 °C Non-applicable *
- Solubility in water at 20 °C Non-applicable *
- Solubility properties Water miscible
- Decomposition temperature Non-applicable *
- Melting point/freezing point Non-applicable *
Explosive properties Non-applicable *
Oxidising properties Non-applicable *
Flammability
Flash Point Non Flammable (>60 °C)
Flammability (solid, gas) Non-applicable *
Autoignition temperature Non-applicable *
Lower flammability limit Non-applicable *
Upper flammability limit Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

9.2 Other information
No other information

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability
Chemically stable under appropriate conditions of storage, handling and use.

10.3 Possibility of hazardous reactions
Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid
No particular conditions to avoid. Provide adequate ventilation upon storage and handling.

10.5 Incompatible materials
Oxidising agents.
Avoid strong acids, alkalis or strong bases.

10.6 Hazardous decomposition products
Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects
The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications
In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:
A.- Ingestion (acute effect):
- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

B- Inhalation (acute effect):
- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect)
- Contact with the skin: Produces skin inflammation.
- Contact with the eyes: Produces serious eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction)
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

E- Sensitizing effects
- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.
- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure
- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

H- Aspiration hazard
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.
For more information see section 3.

**Other information**
Non-applicable

**Specific toxicology information on the substances**
Not available

### SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available.

#### 12.1 Toxicity

The product is not classified as toxic to the environment. Experimental information related to the eco-toxicological properties of the product itself is not available.

<table>
<thead>
<tr>
<th>Identification</th>
<th>Acute toxicity</th>
<th>Species</th>
<th>Genus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>LC50: 420 mg/L (96 h)</td>
<td>Oncorhynchus mykiss</td>
<td>Fish</td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>EC50: 490 mg/L (48 h)</td>
<td>Daphnia magna</td>
<td>Crustacean</td>
</tr>
<tr>
<td>EC: 259-217-6</td>
<td>EC50: 780 mg/L (72 h)</td>
<td>Scenedesmus subspicatus</td>
<td>Algae</td>
</tr>
<tr>
<td>Fatty alcohol alkoxylate</td>
<td>LC50: 0.1 - 1 mg/L (96 h)</td>
<td></td>
<td>Fish</td>
</tr>
<tr>
<td>CAS: 120313-48-6</td>
<td>EC50: 0.1 - 1 mg/L</td>
<td>Daphnia magna</td>
<td>Crustacean</td>
</tr>
<tr>
<td>EC: Non-applicable</td>
<td></td>
<td>Scenedesmus subspicatus</td>
<td>Algae</td>
</tr>
</tbody>
</table>

#### 12.2 Persistence and degradability

<table>
<thead>
<tr>
<th>Identification</th>
<th>Degradability</th>
<th>Degradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>B05D: Non-applicable</td>
<td>Concentration</td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>COD: Non-applicable</td>
<td>Period</td>
</tr>
<tr>
<td>EC: 259-217-6</td>
<td>B05D/COD: Non-applicable</td>
<td>% Biodegradable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 mg/L</td>
</tr>
<tr>
<td></td>
<td></td>
<td>28 days</td>
</tr>
<tr>
<td></td>
<td></td>
<td>71 %</td>
</tr>
</tbody>
</table>

#### 12.3 Bioaccumulative potential

No information available.

#### 12.4 Mobility in soil

<table>
<thead>
<tr>
<th>Identification</th>
<th>Absorption/desorption</th>
<th>Volatility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl glucoside</td>
<td>koc: 8</td>
<td>Henry</td>
</tr>
<tr>
<td>CAS: 54549-24-5</td>
<td>Conclusion: Very High</td>
<td>Dry soil</td>
</tr>
<tr>
<td>EC: 259-217-6</td>
<td>Surface tension: Non-applicable</td>
<td>Moist soil</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7E-9 Pa·m³/mol No</td>
</tr>
</tbody>
</table>

#### 12.5 Results of PBT and vPvB assessment

Not applicable.

#### 12.6 Other adverse effects

Not described.
13.1 Waste treatment methods

**Code** 20 01 30

**Description** Detergents other than those mentioned in 20 01 29

**Waste class (Regulation (EU) No 1357/201)** Non-dangerous

**Type of waste (Regulation (EU) No 1357/2014)** Non-applicable

**Waste management (disposal and evaluation)**
Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommend disposal down the drain. See paragraph 6.2.

**Regulations related to waste management**
In accordance with Annex II of Regulation (EC) nº1907/2006 (REACH) the community or state provisions related to waste management are stated. Community legislation:

**SECTION 14: TRANSPORT INFORMATION**

This product is not regulated for transport (ADR/RID, IMDG, IATA)

**SECTION 15: REGULATORY INFORMATION**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH):** Non-applicable

**Substances included in Annex XIV of REACH ("Authorisation List") and sunset date:** Non-applicable

**Regulation (EC) 1005/2009, about substances that deplete the ozone layer:** Non-applicable

**Article 95, REGULATION (EU) No 528/2012:** Non-applicable

**REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products:** Non-applicable

**Regulation (EC) nº648/2004 on detergents**

In accordance with this regulation the product complies with the following:
- The tensoactives contained in this mixture comply with the biodegradability criteria stipulated in Regulation (EC) nº648/2004 on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.
Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ...):
Non-applicable

Specific provisions in terms of protecting people or the environment:
It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

Other legislation
The product could be affected by sectorial legislation

Other information
Contains subtilisin < 0.1 %. The product is a medical device according to the Directive 93/42/EEC.

15.2 Chemical safety assessment
The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:
This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) Nº 1907/2006 (Regulation (EC) Nº 2015/830)

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.
Non-applicable

Texts of the legislative phrases mentioned in section 2
H315: Causes skin irritation
H318: Causes serious eye damage

Texts of the legislative phrases mentioned in section 3
The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) nº 1272/2008
Aquatic Acute 1: H400 - Very toxic to aquatic life
Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects
Eye Dam. 1: H318 - Causes serious eye damage
Eye Irrit. 2: H319 - Causes serious eye irritation
Skin Irrit. 2: H315 - Causes skin irritation

**Advice related to training**
Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

**Principal bibliographical sources**
http://esis.jrc.ec.europa.eu
http://echa.europa.eu
http://eur-lex.europa.eu

**Abbreviations and acronyms**
ADR: European agreement concerning the international carriage of dangerous goods by road
IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5-day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
LC50: Lethal Concentration 50
EC50: Effective concentration 50
Log-POW: Octanol-water partition coefficient
Koc: Partition coefficient of organic carbon

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.