| inting: | 12/01/2023  | Date of compilation   | on: 11/02/2016   | Revised: 30/11/2022   | Version: 4 (Replaced 3) |  |
|---------|---|---|--|---|-------------------------|--|
| SECT    | TION 1: IDENT   | IFICATION OF TH   | E SUBSTANCE/№  | IIXTURE AND OF THE CC   | MPANY/UNDERTAKING       |  |
| 1.1     | Product identi  | ifier:  | REPAIR SET   |   |                         |  |
|         | Other means o   | of identification:  |  |   |                         |  |
|         | UFI:  |   | 1093-70R6-R0   | 02-P7D7   |                         |  |
| 1.2     | Relevant iden   | tified uses of the su   | ubstance or mixt   | ure and uses advised agai   | nst:                    |  |
|         | Relevant uses: (  | Car repair. For profess   | sional users only.   |   |                         |  |
|         | Uses advised ag   | jainst: All uses not spe  | ecified in this section  | on or in section 7.3  |                         |  |
| 1.3     | Details of the  | supplier of the safe  | ety data sheet:  |   |                         |  |
| 1.4     | Phone: +48 94<br>troton@troton.c<br>www.troton.pl /   | - Zachodniopomorski<br>35 123 94 - Fax: +48<br>om.pl  | 94 35 126 22   | 4 35 123 94; 112  |                         |  |
|         |   | DS IDENTIFICATI   |  |   |                         |  |
| 2.1     |   | of the substance of   |  |   |                         |  |
|         | -   | n (EC) No 1272/20   |  |   |                         |  |
|         |   |   |  | cordance with CLP Regulation  |                         |  |
|         | Asp. Tox. 1: Asp<br>Eye Irrit. 2: Eye<br>Flam. Liq. 3: Fla<br>Repr. 2: Reprod<br>Skin Irrit. 2: Ski<br>Skin Sens. 1A: 5<br>STOT RE 1: Spe | piration hazard, Categ<br>e irritation, Category 2<br>ammable liquids, Categ<br>luctive toxicity, Catego<br>in irritation, Category<br>Sensitisation, skin, Ca  | ory 1, H304<br>2, H319<br>2gory 3, H226<br>ory 2, H361d<br>2, H315<br>tegory 1A, H317<br>icity — Repeated e                          | nt, long-term hazard, Categor<br>xposure, Hazard Category 1 (<br>Category 3, H335 |                         |  |
| 2.2     | Label element   | is:   | 5 , , ,  |   |                         |  |
|         | CLP Regulatio   | n (EC) No 1272/20   | 08:  |   |                         |  |
|         | Danger  |   |  |   |                         |  |
|         |   |   |  |   |                         |  |
|         | Hazard stater   | nents:  |  |   |                         |  |
|         | Asp. Tox. 1: H3<br>Eye Irrit. 2: H3:<br>Flam. Liq. 3: H2<br>Repr. 2: H361d<br>Skin Irrit. 2: H3<br>Skin Sens. 1A: H3<br>STOT RE 1: H3     | 3: H412 - Harmful to<br>04 - May be fatal if sv<br>19 - Causes serious ey<br>226 - Flammable liquid<br>- Suspected of damag<br>15 - Causes skin irrita<br>H317 - May cause an<br>72 - Causes damage t<br>35 - May cause respira | vallowed and enter<br>ye irritation.<br>d and vapour.<br>ging the unborn ch<br>ation.<br>allergic skin reactic<br>o organs through p | s airways.<br>ild.  | re (Inhalation).        |  |
|         | ים הים הים הים  | 55 - May Cause resour   | atory irritation.  |   |                         |  |

\*\* Changes with regards to the previous version

- CONTINUED ON NEXT PAGE -

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| D · · · · · · · · · · · · · · · · · · ·  |  | D : 1 20/14/2022   |                         |
|--|--|--|-------------------------|
| Printing: 12/01/2023   | Date of compilation: 11/02/2016  | Revised: 30/11/2022  | Version: 4 (Replaced 3) |
| SECTION 2: HAZA  | RDS IDENTIFICATION ** (continue  | ed)  |                         |
| P210: Keep a<br>P280: Wear p<br>P302+P352:<br>P305+P351+<br>do. Continue<br>P308+P313:<br>P501: Dispose<br>respectively. | rinsing.<br>IF exposed or concerned: Get medical adv<br>e of contents/container in accordance with | e clothing/respiratory protection<br>ater for several minutes. Rem<br>ice/attention. | on/protective footwear. |
| Substances   | that contribute to the classification  |  |                         |
| styrene; male  | ic anhydride   |  |                         |
|  | d  |  |                         |

#### 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

\*\* Changes with regards to the previous version

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

#### 3.1 Substance:

Non-applicable

### 3.2 Mixture:

#### Chemical description: Mixture composed of chemical products

### **Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

|  | Identification   |                                   | Chemical name/Classification   |   | Concentration |
|--|--|-----------------------------------|--|---|---------------|
| CAS:   | 100-42-5   | styrene <sup>(1)</sup>            |  | Self-classified   |               |
| EC:<br>Index:<br>REACH:  | 202-851-5<br>601-026-00-0<br>01-2119457861-32-<br>XXXX | Regulation 1272/2008              | Acute Tox. 4: H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit. 2:<br>H319; Flam. Liq. 3: H226; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 1: H372;<br>STOT SE 3: H335 - Danger | (!) <b>(b) (\$</b>  | 25 - <50 %    |
|  | 91-66-7  | N,N-diethylaniline <sup>(1)</sup> |  | ATP CLP00   |               |
| EC: 202-088-8<br>Index: 612-054-00-8<br>REACH: 01-2119943758-22-<br>XXXX |  | Regulation 1272/2008              | Acute Tox. 3: H301+H311+H331; Aquatic Chronic 2: H411; STOT RE 2: H373 -<br>Danger   | <ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li></ul> | <1 %          |
| CAS:   | 108-31-6   | maleic anhydride <sup>(1)</sup>   |  | ATP ATP13   |               |
| EC:<br>Index:<br>REACH:  | 203-571-6<br>607-096-00-9<br>01-2119472428-31-<br>XXXX | Regulation 1272/2008              | Acute Tox. 4: H302; Eye Dam. 1: H318; Resp. Sens. 1: H334; Skin Corr. 1B: H314<br>Skin Sens. 1A: H317; STOT RE 1: H372; EUH071 - Danger  | · (1) (1) (1)   | <1 %          |

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

#### **Other information:**

| Identification                                     | Specific concentration limit          |  |
|--|---------------------------------------|--|
| maleic anhydride<br>CAS: 108-31-6<br>EC: 203-571-6 | % (w/w) >=0,001: Skin Sens. 1A - H317 |  |

\*\* Changes with regards to the previous version

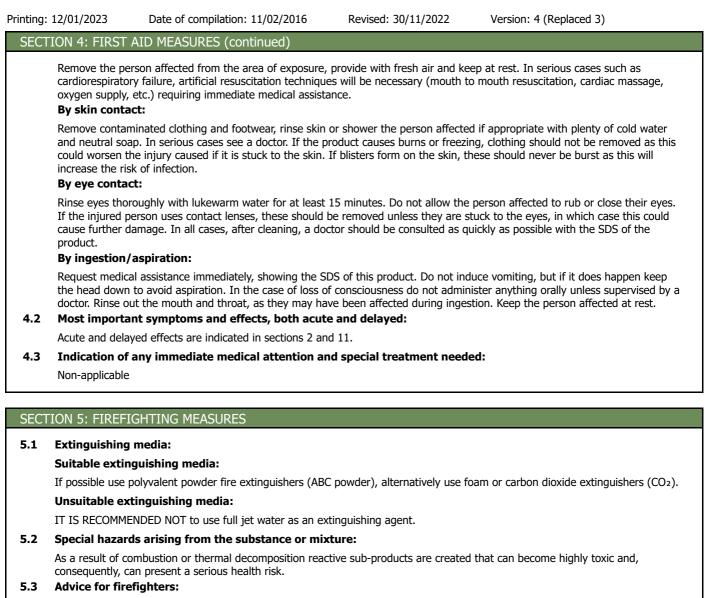
## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product. **By inhalation:** 

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Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). 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. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures:

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

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| Printing: | 12/01/2023      | Date of compilation: 11/02/2016   | Revised: 30/11/2022             | Version: 4 (Replaced 3)                                      |
|-----------|-----------------|---|---------------------------------|--|
| SECT      | FION 6: ACCID   | ENTAL RELEASE MEASURES (conti   | nued)                           |  |
| 6.2       | Environmenta    | al precautions:   |                                 |  |
| 6.3       | containers. Not | t any type of spillage into an aqueous me<br>ify the relevant authority in case of expos<br>material for containment and cleani | sure to the general public or t | osorbed appropriately in hermetically sealed he environment. |
|           | It is recommen  | ded:  |                                 |  |
|           | absorbents. For | age using sand or inert absorbent and me<br>r any concern related to disposal consult s   | •                               | absorb in sawdust or other combustible                       |
| 6.4       | Reference to    | other sections:   |                                 |  |
|           | See sections 8  | and 13.   |                                 |  |
| CECT      |                 |   |                                 |  |
| SECI      | IION 7: HANDI   | LING AND STORAGE  |                                 |  |
| 7.1       | Precautions f   | or safe handling:   |                                 |  |
|           | A General pre   | cautions for safe use   |                                 |  |

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in designated areas that comply with the necessary safety conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to small amounts only. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:15 °CMaximum Temp.:25 °CMaximum time:12 Months

B.- 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.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

### DNEL (Workers):

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Revised: 30/11/2022

Version: 4 (Replaced 3)

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

|                    |            | Short                 | exposure              | Long e                   | exposure                |
|--------------------|------------|-----------------------|-----------------------|--------------------------|-------------------------|
| Identification     |            | Systemic              | Local                 | Systemic                 | Local                   |
| styrene            | Oral       | Non-applicable        | Non-applicable        | Non-applicable           | Non-applicable          |
| CAS: 100-42-5      | Dermal     | Non-applicable        | Non-applicable        | 406 mg/kg                | Non-applicable          |
| EC: 202-851-5      | Inhalation | 289 mg/m <sup>3</sup> | 306 mg/m <sup>3</sup> | 85 mg/m³                 | Non-applicable          |
| N,N-diethylaniline | Oral       | Non-applicable        | Non-applicable        | Non-applicable           | Non-applicable          |
| CAS: 91-66-7       | Dermal     | Non-applicable        | Non-applicable        | 7 mg/kg                  | Non-applicable          |
| EC: 202-088-8      | Inhalation | Non-applicable        | Non-applicable        | 0,0616 mg/m <sup>3</sup> | Non-applicable          |
| maleic anhydride   | Oral       | Non-applicable        | Non-applicable        | Non-applicable           | Non-applicable          |
| CAS: 108-31-6      | Dermal     | Non-applicable        | Non-applicable        | Non-applicable           | Non-applicable          |
| EC: 203-571-6      | Inhalation | 0,2 mg/m <sup>3</sup> | 0,2 mg/m <sup>3</sup> | 0,081 mg/m <sup>3</sup>  | 0,081 mg/m <sup>3</sup> |

### DNEL (General population):

|                    |            | Short e                  | xposure                  | Long ex                 | xposure        |
|--------------------|------------|--------------------------|--------------------------|-------------------------|----------------|
| Identification     |            | Systemic                 | Local                    | Systemic                | Local          |
| styrene            | Oral       | Non-applicable           | Non-applicable           | 2,1 mg/kg               | Non-applicable |
| CAS: 100-42-5      | Dermal     | Non-applicable           | Non-applicable           | 343 mg/kg               | Non-applicable |
| EC: 202-851-5      | Inhalation | 174,25 mg/m <sup>3</sup> | 182,75 mg/m <sup>3</sup> | 10,2 mg/m <sup>3</sup>  | Non-applicable |
| N,N-diethylaniline | Oral       | Non-applicable           | Non-applicable           | 0,0167 mg/kg            | Non-applicable |
| CAS: 91-66-7       | Dermal     | Non-applicable           | Non-applicable           | 2,5 mg/kg               | Non-applicable |
| EC: 202-088-8      | Inhalation | Non-applicable           | Non-applicable           | 0,011 mg/m <sup>3</sup> | Non-applicable |

### PNEC:

| Identification     |              |                |                         |               |
|--------------------|--------------|----------------|-------------------------|---------------|
| styrene            | STP          | 5 mg/L         | Fresh water             | 0,028 mg/L    |
| CAS: 100-42-5      | Soil         | 0,2 mg/kg      | Marine water            | 0,014 mg/L    |
| EC: 202-851-5      | Intermittent | 0,04 mg/L      | Sediment (Fresh water)  | 0,614 mg/kg   |
|                    | Oral         | Non-applicable | Sediment (Marine water) | 0,307 mg/kg   |
| N,N-diethylaniline | STP          | 0,018 mg/L     | Fresh water             | 0,00936 mg/L  |
| CAS: 91-66-7       | Soil         | 0,498 mg/kg    | Marine water            | 0,000936 mg/L |
| EC: 202-088-8      | Intermittent | 0,0742 mg/L    | Sediment (Fresh water)  | 2,52 mg/kg    |
|                    | Oral         | Non-applicable | Sediment (Marine water) | 0,252 mg/kg   |
| maleic anhydride   | STP          | 44,6 mg/L      | Fresh water             | 0,038 mg/L    |
| CAS: 108-31-6      | Soil         | 0,037 mg/kg    | Marine water            | 0,004 mg/L    |
| EC: 203-571-6      | Intermittent | 0,379 mg/L     | Sediment (Fresh water)  | 0,296 mg/kg   |
|                    | Oral         | Non-applicable | Sediment (Marine water) | 0,03 mg/kg    |

### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 2016/425/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional 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

|   | Pictogram                                    | PPE                               | Labelling | CEN Standard        | Remarks   |
|---|--|-----------------------------------|-----------|---------------------|---|
|   | Mandatory<br>respiratory tract<br>protection | Filter mask for gases and vapours |           | EN 405:2002+A1:2010 | Replace when there is a taste or smell of the<br>contaminant inside the face mask. If the<br>contaminant comes with warnings it is<br>recommended to use isolation equipment. |
| C | Specific protectior                          | n for the hands                   |           |                     |   |



## **REPAIR SET**

| 9, •                      | 1/2023 Da                             | ate of compilation: 11/02  | /2016                          | Revised: 30/11/2022   | Ver             | sion: 4 (Replaced 3)  |
|---------------------------|---------------------------------------|--|--------------------------------|---|-----------------|---|
| CTION                     | 8: EXPOSURE                           | CONTROLS/PERSON/   | AL PROTECT                     | ION (continued)   |                 |   |
| [                         | Pictogram                             | PPE  | Labelling                      | CEN Standard  |                 | Remarks   |
|                           | Mandatory hand<br>protection          | NON-disposable chemical<br>protective gloves   |                                | EN ISO 374-1:2016+A1:2018<br>EN 16523-1:2015+A1:2018<br>EN ISO 21420:2020   | manufa<br>the p | he Breakthrough Time indicated by the<br>acturer must exceed the period during whi<br>roduct is being used. Do not use protectiv<br>ms after the product has come into contac<br>with skin. |
| t                         |                                       | d has therefore to be che  |                                |   | rial car        | n not be calculated in advance with   |
| [                         | Pictogram                             | PPE  | Labelling                      | CEN Standard  |                 | Remarks   |
|                           | Mandatory face<br>protection          | Face shield  | CAT II                         | EN 166:2002<br>EN 167:2002<br>EN 168:2002<br>EN ISO 4007:2018   | Clean<br>the m  | daily and disinfect periodically according t<br>anufacturer's instructions. Use if there is<br>risk of splashing.   |
| E İ                       | Body protection                       |  |                                | •   |                 |   |
| [                         | Pictogram                             | PPE  | Labelling                      | CEN Standard  |                 | Remarks   |
|                           | Mandatory complete<br>body protection | Disposable clothing for<br>protection against chemical<br>risks, with antistatic and<br>fireproof properties | CAT III                        | EN 1149-1,2,3<br>EN 13034:2005+A1:2009<br>EN ISO 13982-<br>1:2004/A1:2010<br>EN ISO 6529:2013<br>EN ISO 6530:2005<br>EN ISO 13688:2013<br>EN 464:1994 |                 | r professional use only. Clean periodically<br>ording to the manufacturer's instructions.   |
|                           | Mandatory foot<br>protection          | Safety footwear for<br>protection against chemical<br>risk, with antistatic and heat<br>resistant properties | CAT III                        | EN ISO 13287:2020<br>EN ISO 20345:2011<br>EN 13832-1:2019   | Re              | place boots at any sign of deterioration.   |
| F /                       | Additional emerge                     | ency measures  |                                |   |                 |   |
|                           | Emergency mea                         | asure St   | andards                        | Emergency measu   | ıre             | Standards   |
|                           | Emergency sho                         | ISO 3864-1:20  | 5I Z358-1<br>11, ISO 3864-4:20 | 011 Eyewash station   | s               | DIN 12 899<br>ISO 3864-1:2011, ISO 3864-4:2011  |
| Env                       |                                       | osure controls:  |                                | 1 <i>'</i>  |                 |   |
|                           |                                       |  |                                | ion of the environment it i<br>information see subsectior   |                 | nmended to avoid environmental  |
| •                         | atile organic co                      |  |                                |   | 17.1.0          |   |
| With                      | regard to Direct                      | ive 2010/75/EU, this prod  | luct has the fo                | llowing characteristics:  |                 |   |
| Ň                         | V.O.C. (Supply):                      | 45,14  | % weight                       |   |                 |   |
| Ň                         | V.O.C. density at                     | 20 ºC: 395 k   | g/m³ (395 g/                   | L)  |                 |   |
|                           | Average carbon n                      | umber: 8,01  |                                |   |                 |   |
|                           | Average molecula                      | r weight: 104,3  | 4 g/mol                        |   |                 |   |
|                           | ο. δηλοιία                            | AND CHEMICAL PROP  |                                |   |                 |   |
|                           |                                       | sic physical and chemi   |                                | c.  |                 |   |
| 1111                      |                                       | tion see the product data  |                                | 51  |                 |   |
| For                       | earance:                              |  |                                |   |                 |   |
|                           |                                       |  |                                |   |                 |   |
| Арр                       |                                       | C.   | Liou                           | lid   |                 |   |
| <b>App</b><br>Phys        | sical state at 20 º                   | C:   | Liqu<br>Fluid                  |   |                 |   |
| <b>App</b><br>Phys<br>App | sical state at 20 º<br>earance:       | C:   | Fluid                          | d   |                 |   |

| Printing | : 12/01/2023         | Date of compilation: 11/02/2016               | Revised: 30/11/2022               | Version: 4 (Replaced 3) |
|----------|----------------------|---|-----------------------------------|-------------------------|
| SEC      | TION 9: PHYSIC       | AL AND CHEMICAL PROPERTIE                     | S ** (continued)                  |                         |
|          | Colour:              |   | Yellow                            |                         |
|          | Odour:               |   | Aromatic                          |                         |
|          | Odour threshold:     |   | Non-applicable *                  |                         |
|          | Volatility:          |   |                                   |                         |
|          | Boiling point at a   | tmospheric pressure:                          | 140 °C                            |                         |
|          | Vapour pressure      | at 20 ºC:                                     | 2135 Pa                           |                         |
|          | Vapour pressure      | at 50 °C:                                     | 11250,07 Pa (11,25 kPa)           |                         |
|          | Evaporation rate     | at 20 °C:                                     | Non-applicable *                  |                         |
|          | Product descri       | ption:  |                                   |                         |
|          | Density at 20 °C     | :   | 1900 kg/m <sup>3</sup>            |                         |
|          | Relative density     | at 20 ºC:                                     | Non-applicable *                  |                         |
|          | Dynamic viscosit     | y at 20 ºC:                                   | 0,98 cP                           |                         |
|          | Kinematic viscosi    | ity at 20 °C:                                 | 1,01 mm²/s                        |                         |
|          | Kinematic viscosi    | ity at 40 °C:                                 | <20,5 mm²/s                       |                         |
|          | Concentration:       |   | Non-applicable *                  |                         |
|          | pH:                  |   | Non-applicable *                  |                         |
|          | Vapour density a     | t 20 ºC:                                      | Non-applicable *                  |                         |
|          | Partition coefficie  | ent n-octanol/water 20 °C:                    | Non-applicable *                  |                         |
|          | Solubility in wate   | er at 20 °C:                                  | Non-applicable *                  |                         |
|          | Solubility propert   | ties:   | Non-applicable *                  |                         |
|          | Decomposition te     | emperature:                                   | Non-applicable *                  |                         |
|          | Melting point/fre    | ezing point:                                  | Non-applicable *                  |                         |
|          | Flammability:        |   |                                   |                         |
|          | Flash Point:         |   | 32 °C                             |                         |
|          | Flammability (so     | lid, gas):                                    | Non-applicable *                  |                         |
|          | Autoignition tem     | perature:                                     | 480 °C                            |                         |
|          | Lower flammabil      |   | Not available                     |                         |
|          | Upper flammabili     | ity limit:                                    | Not available                     |                         |
|          | Particle charac      | teristics:                                    |                                   |                         |
|          | Median equivaler     |   | Non-applicable                    |                         |
| 9.2      | Other informat       |   |                                   |                         |
|          |                      | ith regard to physical hazard clas            |                                   |                         |
|          | Explosive proper     |   | Non-applicable *                  |                         |
|          | Oxidising proper     |   | Non-applicable *                  |                         |
|          | Corrosive to met     |   | Non-applicable *                  |                         |
|          | Heat of combust      |   | Non-applicable *                  |                         |
|          | components:          | rcentage (by mass) of flammable               | Non-applicable *                  |                         |
|          | Other safety ch      |   | Nian and Part I. St               |                         |
|          | Surface tension a    |   | Non-applicable *                  |                         |
|          | Refraction index:    |   | Non-applicable *                  |                         |
| ++ ~     |                      | the nature of the product, not providing info | prmation property of its hazards. |                         |
| ** Char  | nges with regards to | o the previous version                        |                                   |                         |

# SECTION 10: STABILITY AND REACTIVITY

## SECTION 10: STABILITY AND REACTIVITY (continued)

### 10.1 Reactivity:

Printing: 12/01/2023

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

### 10.2 Chemical stability:

Chemically stable under the indicated 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:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight            | Humidity       |
|--------------------|------------------|-------------------------|---------------------|----------------|
| Not applicable     | Not applicable   | Risk of combustion      | Avoid direct impact | Not applicable |

### 10.5 Incompatible materials:

| Acids              | Water          | Oxidising materials | Combustible materials | Others                        |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable        | Avoid alkalis or strong bases |

### 10.6 Hazardous decomposition products:

Contains susbstances highly reactive and can auto-polymerize as a result of internal peroxide accumulation. The peroxides formed in these reactions are extremely shock- and heat-sensitive.

### SECTION 11: TOXICOLOGICAL INFORMATION \*\*

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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 the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, however, it contains 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. However, it contains substances classified
  - as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Produces skin inflammation.
  - Contact with the eyes: Produces 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 hazardous for the effects mentioned. For more information see section 3.
  - IARC: styrene (2A)
  - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Reproductive toxicity: Suspected of damaging the unborn child.
- E- Sensitizing effects:
  - Respiratory: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
  - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

<sup>\*\*</sup> Changes with regards to the previous version

# **REPAIR SET**

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|-----------|---|--|------------|---------------|-----------------------------------|------------------|-------------------------|------------|--|--|--|
| SECT      | TON 11: TOXICO  | DLOGICAL INFORMATION ** (c   | ontinue    | ed)           |                                   |                  |                         |            |  |  |  |
|           | Causes irritation   | on in respiratory passages, which is n   | ormally    | reversible ar | nd limited to                     | the u            | oper respiratory passag | jes.       |  |  |  |
|           | G- Specific target  | organ toxicity (STOT)-repeated expo  | sure:      |               |                                   |                  |                         |            |  |  |  |
|           | <ul> <li>Specific target organ toxicity (STOT)-repeated exposure: Serious health effects in the case of prolonged inhalation, including death, serious functional disorders or morphological changes of toxicological importance.</li> <li>Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.</li> <li>H- Aspiration hazard:</li> </ul> |  |            |               |                                   |                  |                         |            |  |  |  |
|           | The consumpt  | ion of a considerable dose can cause   | pulmon     | ary damage.   |                                   |                  |                         |            |  |  |  |
|           | Other informati   | on:  |            |               |                                   |                  |                         |            |  |  |  |
|           | Non-applicable  |  |            |               |                                   |                  |                         |            |  |  |  |
|           |   |  |            |               |                                   |                  |                         |            |  |  |  |
|           |   | ogy information on the substance   | es:        |               |                                   |                  |                         |            |  |  |  |
|           |   | Identification   |            |               |                                   | Acut             | e toxicity              | Genus      |  |  |  |
|           | styrene   |  |            |               | LD50 oral                         |                  | >2000 mg/kg             |            |  |  |  |
|           | CAS: 100-42-5   |  |            |               | LD50 dermal                       |                  | >2000 mg/kg             |            |  |  |  |
|           | EC: 202-851-5   |  |            |               | LC50 inhalation                   | n                | 11,8 mg/L (4 h)         | Rat        |  |  |  |
|           | N,N-diethylaniline  |  |            | LD50 oral     |                                   | 100 mg/kg (ATEi) |                         |            |  |  |  |
|           | CAS: 91-66-7  |  |            |               | LD50 dermal                       |                  | 300 mg/kg (ATEi)        |            |  |  |  |
|           | EC: 202-088-8   |  |            |               | LC50 inhalation                   |                  | 3 mg/L (ATEi)           |            |  |  |  |
|           | maleic anhydride  |  |            |               | LD50 oral                         |                  | >2000 mg/kg             |            |  |  |  |
|           | CAS: 108-31-6<br>EC: 203-571-6  |  |            |               | LD50 dermal<br>LC50 inhalation    |                  | >2000 mg/kg<br>>5 mg/L  |            |  |  |  |
|           |   |  |            |               |                                   |                  | >5 Hig/L                |            |  |  |  |
|           | Acute Toxicity E  | Estimate (ATE mix):  |            |               |                                   |                  | - II . ( ) / I          |            |  |  |  |
|           |   | ATE mix  | 1          |               | Ingredient(s) of unknown toxicity |                  |                         |            |  |  |  |
|           | Oral<br>Dermal  | 71428,57 mg/kg (Calo<br>214285,71 mg/kg (Ca  |            | -             | 0 %                               |                  |                         |            |  |  |  |
|           | Inhalation  | 25,91 mg/L (4 h) (Cal  |            | -             |                                   | 0%               |                         |            |  |  |  |
| 11.2      | Information on  |  | culucion n |               |                                   | 0 /0             |                         |            |  |  |  |
| ** Chang  | Endocrine-disrupt<br><b>Other informati</b><br>Non-applicable   | pting properties<br>ing properties: The product fails to m<br>on<br>the previous version | eet the    | criteria.     |                                   |                  |                         |            |  |  |  |
| 05.07     |   |  |            |               |                                   |                  |                         |            |  |  |  |
| SECT      | ION 12: ECOLO   | GICAL INFORMATION **   |            |               |                                   |                  |                         |            |  |  |  |
| The ex    | xperimental informa   | ation related to the eco-toxicological   | propertie  | es of the pro | duct itself is                    | not a            | vailable                |            |  |  |  |
| 12.1      | Toxicity:   |  |            |               |                                   |                  |                         |            |  |  |  |
|           | Acute toxicity:   |  |            |               |                                   |                  |                         |            |  |  |  |
|           | Acute toxicity.   | Identification   |            | Concentrat    | ion                               |                  | Species                 | Genus      |  |  |  |
|           | cturana   | Identification   | LC50       | 64,7 mg/L (96 |                                   |                  | Carassius auratus       | Fish       |  |  |  |
|           | styrene<br>CAS: 100-42-5  |  | EC50       | 4,7 mg/L (90  | -                                 |                  | Daphnia magna           | Crustacean |  |  |  |
|           | EC: 202-851-5   |  | EC50       | 67 mg/L (192  | -                                 |                  | Microcystis aeruginosa  | Algae      |  |  |  |
|           | N,N-diethylaniline  |  | LC50       | 38,5 mg/L (96 | -                                 |                  | Oncorhynchus mykiss     | Fish       |  |  |  |
|           | CAS: 91-66-7  |  | EC50       | 1,3 mg/L (48  | -                                 |                  | Daphnia magna           | Crustacean |  |  |  |
|           | EC: 202-088-8   |  | EC50       | 5,6 mg/L (72  |                                   | So               | enedesmus subspicatus   | Algae      |  |  |  |

\*\* Changes with regards to the previous version

- CONTINUED ON NEXT PAGE -



# **REPAIR SET**

|      | Identification                           |                      |             | Concentration                    |         | Speci      | ies       | Gen                              | פוור |
|------|--|----------------------|-------------|----------------------------------|---------|------------|-----------|----------------------------------|------|
|      | styrene                                  |                      | NOEC        | Non-applicable                   |         | 0,000      |           |                                  | 145  |
|      | CAS: 100-42-5 EC: 202-851-5              |                      | NOEC        | 1,01 mg/L                        | Daphnia | magna      | Crusta    | acean                            |      |
|      | N,N-diethylaniline                       | NOEC                 | 1,252 mg/L  |                                  | N/A     | -          | Fis       |                                  |      |
|      | CAS: 91-66-7 EC: 202-088-8               |                      | NOEC        | 0,936 mg/L                       |         | Daphnia    |           | Crusta                           |      |
| 2.2  | Persistence and degradability:           |                      |             |                                  |         | · · ·      | -         |                                  |      |
|      | Substance-specific information:          |                      |             |                                  |         |            |           |                                  |      |
|      | Identification                           |                      | De          | gradability                      |         | Bioc       | legradat  | oility                           |      |
|      | styrene                                  | BOD                  | 5           | 1,96 g O2/g                      | Conce   | ntration   |           | 100 mg/L                         |      |
|      | CAS: 100-42-5                            | COD                  |             | 2,8 g O2/g                       | Period  |            |           | 14 days                          |      |
|      | EC: 202-851-5                            | BOD                  | 5/COD       | 0,7                              | % Bio   | degradable |           | 100 %                            |      |
| 2.3  | Bioaccumulative potential:               |                      |             |                                  |         |            |           |                                  |      |
|      | Substance-specific information           |                      |             |                                  |         |            |           |                                  |      |
|      |  | Identification       |             |                                  |         | Bioaccu    | imulation | n potential                      |      |
|      | styrene                                  |                      |             |                                  | BCF     | :          | 14        |                                  |      |
|      | CAS: 100-42-5                            |                      |             |                                  |         | / Log      | 2.95      |                                  |      |
|      | EC: 202-851-5                            |                      |             |                                  | Pot     | ential     | Low       |                                  |      |
|      | N,N-diethylaniline                       |                      |             |                                  | BCF     |            | 161       |                                  |      |
|      | CAS: 91-66-7                             |                      |             |                                  |         | / Log      | 3.31      |                                  |      |
|      | EC: 202-088-8                            |                      |             |                                  | Pot     | ential     | High      |                                  |      |
| 2.4  | Mobility in soil:                        |                      |             |                                  |         |            |           |                                  |      |
|      | Identification                           |                      | Abs         | orption/desorption               |         |            | Volat     | ility                            |      |
|      | styrene                                  | Кос                  |             | Non-applicable                   |         | Henry      |           | Non-applicable                   |      |
|      | CAS: 100-42-5                            |                      | lusion      | Non-applicable                   |         | Dry soil   |           | Non-applicable                   |      |
|      | EC: 202-851-5                            |                      | ace tension | 3,21E-2 N/m (25                  | ,       | Moist soil |           | Non-applicable                   |      |
|      | N,N-diethylaniline                       | Koc                  |             | 1500                             |         | Henry      |           | 19,25 Pa·m <sup>3</sup> /mo      | ol   |
|      | CAS: 91-66-7                             |                      | lusion      | Low                              |         | Dry soil   |           | No                               |      |
|      | EC: 202-088-8                            |                      | ace tension | 3,376E-2 N/m (2                  | -       | Moist soil |           | Yes                              |      |
|      | maleic anhydride                         | Koc                  | lusion      | Non-applicable<br>Non-applicable |         | Henry      |           | Non-applicable<br>Non-applicable |      |
|      | CAS: 108-31-6                            |                      |             | 1,673E-2 N/m (2                  | 50.21   | Dry soil   |           |                                  |      |
|      | EC: 203-571-6                            | Surfa                | ace tension | °C)                              | 50,21   | Moist soil |           | Non-applicable                   |      |
| 2.5  | Results of PBT and vPvB assess           | ment:                |             |                                  |         |            |           |                                  |      |
|      | Product fails to meet PBT/vPvB crite     | eria                 |             |                                  |         |            |           |                                  |      |
| 2.6  | Endocrine disrupting properties          | :                    |             |                                  |         |            |           |                                  |      |
|      | Endocrine-disrupting properties: The     | e product fails to m | neet the    | criteria.                        |         |            |           |                                  |      |
| 2.7  | Other adverse effects:                   |                      |             |                                  |         |            |           |                                  |      |
|      | Not described                            |                      |             |                                  |         |            |           |                                  |      |
|      |  |                      |             |                                  |         |            |           |                                  |      |
| hang | ges with regards to the previous version | n                    |             |                                  |         |            |           |                                  |      |
|      | ION 13: DISPOSAL CONSIDER                |                      |             |                                  |         |            |           |                                  |      |

| Code                   | Description   | Waste class (Regulation (EU) No<br>1357/2014) |
|------------------------|---|---|
| 08 01 11*<br>15 01 10* | waste paint and varnish containing organic solvents or other hazardous substances<br>packaging containing residues of or contaminated by hazardous substances | Dangerous                                     |

### Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP3 Flammable, HP6 Acute Toxicity, HP10 Toxic for reproduction, HP4 Irritant — skin irritation and eye damage **Waste management (disposal and evaluation):** 

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| SECTION 13:                        | DISPOSAL CC  | NSIDERATIONS (continued)                                       | )  |  |
| 2 (Direct<br>the prode<br>Waste sh | ive 2008/98/EC).<br>uct, it will be pro<br>hould not be disp | As under 15 01 (2014/955/EC)                                   | of the code and in case the co<br>al product. Otherwise, it will | ons in accordance with Annex 1 and Annex<br>ontainer has been in direct contact with<br>be processed as non-dangerous residue. |
|                                    | dance with Anne><br>ment are stated                          | K II of Regulation (EC) No 1907/2                              | 2006 (REACH) the community                                       | or state provisions related to waste   |
| -                                  |  | irective 2008/98/EC, 2014/955/E                                | U, Regulation (EU) No 1357/2                                     | 2014   |
|                                    |  |  |  |  |
| SECTION 14:                        | TRANSPORT I  | INFORMATION  |  |  |
| Transp                             | ort of dangero   | us goods by land:  |  |  |
| With re                            | gard to ADR 202  |  |  |  |
|                                    |  | UN number or ID number:  | UN3269   |  |
|                                    |  | UN proper shipping name:                                       | POLYESTER RESIN KIT, liq   | uid base material  |
|                                    | 14.3   | Transport hazard class(es):                                    | 3  |  |
|                                    |  | Labels:  | 3  |  |
| 3                                  |  | Packing group:<br>Environmental hazards:                       | III<br>No  |  |
| ×                                  |  | Special precautions for user                                   |  |  |
|                                    | 14.0   | Special regulations:   | 236, 340   |  |
|                                    |  | Tunnel restriction code:                                       | E  |  |
|                                    |  | Physico-Chemical properties:                                   | see section 9  |  |
|                                    |  | Limited quantities:  | 5 L  |  |
|                                    | 14.7   | Maritime transport in bulk<br>according to IMO<br>instruments: | Non-applicable   |  |
| Transp                             | ort of dangero   | us goods by sea:   |  |  |
|                                    | gard to IMDG 40  |  |  |  |
|                                    | -  | UN number or ID number:  | UN3269   |  |
|                                    |  | UN proper shipping name:                                       | POLYESTER RESIN KIT, liq   | uid base material  |
|                                    |  | Transport hazard class(es):                                    | 3  |  |
|                                    | 3  | Labels:  | 3  |  |
|                                    | 14.4   | Packing group:   | III  |  |
| 3                                  | 14.5   | Marine pollutant:  | No   |  |
|                                    | 14.6   | Special precautions for user                                   |  |  |
|                                    |  | Special regulations:   | 340, 236   |  |
|                                    |  | EmS Codes:   | F-E, S-D   |  |
|                                    |  | Physico-Chemical properties:                                   | see section 9  |  |
|                                    |  | Limited quantities:  | 5 L  |  |
|                                    |  | Segregation group:   | Non-applicable   |  |
|                                    | 14./   | Maritime transport in bulk<br>according to IMO<br>instruments: | Non-applicable   |  |
| Transp                             | ort of dangero   | us goods by air:   |  |  |
|                                    | gard to IATA/ICA   | 0 2022   |  |  |

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|--|--|---|--|-------------------------|--|--|--|
| SECTION 14: TRANS  | PORT INFO  | ORMATION (continued)  |  |                         |  |  |  |
| 3  | 14.2 UN<br>14.3 Tra<br>Lab<br>14.4 Pao<br>14.5 Env<br>14.6 Spo | I number or ID number:<br>I proper shipping name:<br>ansport hazard class(es):<br>bels:<br>cking group:<br>vironmental hazards:<br>ecial precautions for user<br>/sico-Chemical properties: | UN3269<br>POLYESTER RESIN KIT, liqui<br>3<br>3<br>III<br>No<br>see section 9 | id base material        |  |  |  |
|  | 14.7 Ma<br>acc   | aritime transport in bulk<br>cording to IMO<br>struments:   | Non-applicable   |                         |  |  |  |
| SECTION 15: REGULATORY INFORMATION<br>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture: |  |   |  |                         |  |  |  |

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

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

Regulation (EC) No 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

### Seveso III:

| Sectio | on        |         | Descript | ion |  | Lower-tier<br>requirements | Upper-tier<br>requirements |
|--------|-----------|---------|----------|-----|--|----------------------------|----------------------------|
| P5c    | FLAMMABLE | LIQUIDS |          |     |  | 5000                       | 50000                      |

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

-ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

### Other legislation:

The product could be affected by sectorial legislation

### 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:

The SDS shall be supplied in an official language of the country where the product is placed on the market. 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 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

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|---|---|-------------------------------|---|
| SECTION 16: OTH                                 | ER INFORMATION ** (continued)   |                               |   |
| · New declar<br>maleic a<br>N,N-diet<br>styrene | I/INFORMATION ON INGREDIENTS (SECTI<br>red substances<br>nhydride (108-31-6)<br>hylaniline (91-66-7)<br>(100-42-5)  | ON 3, SECTION 11, SECTION 1   | 12):                                      |
|   | (100-42-5)  |                               |   |
| · New declar<br>maleic a                        | at contribute to the classification (SECTION<br>red substances<br>Inhydride (108-31-6)<br>(100-42-5)<br>Jubstances  | 12):                          |   |
| styrene   | (100-42-5)<br>n (EC) No 1272/2008 (SECTION 2, SECTIO  | N 16):                        |   |
| Information or<br>• Flash Point                 | basic physical and chemical properties (SI  | ECTION 9):                    |   |
|   | legislative phrases mentioned in secti  | on 2:                         |   |
| H412: Harmful<br>H361d: Suspec<br>H372: Causes  | use respiratory irritation.<br>I to aquatic life with long lasting effects.<br>Cted of damaging the unborn child.<br>damage to organs through prolonged or re                 | peated exposure (Inhalation). |   |
| H304: May be                                    | use an allergic skin reaction.<br>fatal if swallowed and enters airways.<br>ble liquid and vapour.  |                               |   |
| H319: Causes                                    | serious eye irritation.   | -                             |   |
| The phrases in                                  | legislative phrases mentioned in secti<br>dicated do not refer to the product itself; t<br>ponents which appear in section 3  |                               | rmative purposes and refer to the         |
| CLP Regulati                                    | on (EC) No 1272/2008:   |                               |   |
| Acute Tox. 4: I<br>Acute Tox. 4: I              | H301+H311+H331 - Toxic if swallowed, in<br>H302 - Harmful if swallowed.<br>H332 - Harmful if inhaled.   |                               |   |
| Aquatic Chroni                                  | ic 2: H411 - Toxic to aquatic life with long l<br>ic 3: H412 - Harmful to aquatic life with lor<br>304 - May be fatal if swallowed and enters                                 | ng lasting effects.           |   |
| Eye Irrit. 2: H3                                | 1318 - Causes serious eye damage.<br>319 - Causes serious eye irritation.   |                               |   |
| Repr. 2: H3610                                  | I226 - Flammable liquid and vapour.<br>d - Suspected of damaging the unborn chik<br>H334 - May cause allergy or asthma symp   |                               | inhaled.                                  |
| Skin Corr. 1B:<br>Skin Irrit. 2: H              | H314 - Causes severe skin burns and eye of 315 - Causes skin irritation.  | damage.                       |   |
| STOT RE 1: HI<br>STOT RE 2: HI                  | H317 - May cause an allergic skin reactior<br>372 - Causes damage to organs through pr<br>373 - May cause damage to organs through<br>335 - May cause respiratory irritation. | olonged or repeated exposure  |   |
| Classification                                  |   |                               |   |
| STOT SE 3: Ca                                   | alculation method<br>Iculation method<br>c 3: Calculation method  |                               |   |
| Repr. 2: Calcul<br>STOT RE 1: Ca                | ation method<br>Ilculation method   |                               |   |
| Asp. Tox. 1: Ca<br>Flam. Liq. 3: C              | Calculation method<br>alculation method<br>Calculation method (2.6.4.3)<br>alculation method  |                               |   |
| -   | ed to training:   |                               |   |
|   | ommended in order to prevent industrial ris<br>of this safety data sheet, as well as the lab  |                               | and to facilitate their comprehension and |

\*\* Changes with regards to the previous version

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|--|--|-----------------------------|-------------------------|--|
| SECTION 16: OTHE   | R INFORMATION ** (continued)   |                             |                         |  |
| Principal biblic<br>http://echa.euro<br>http://eur-lex.eu<br>Abbreviations<br>ADR: European<br>IMDG: Internatio<br>IATA: Internatio<br>ICAO: Internatio<br>COD: Chemical 0<br>BOD5: 5day bioo<br>BCF: Bioconcent<br>LD50: Lethal Do<br>LC50: Lethal Do<br>LC50: Effective o<br>LogPOW: Octano<br>Koc: Partition co<br>UFI: unique form | ographical sources:<br>ppa.eu<br>uropa.eu<br>and acronyms:<br>agreement concerning the international of<br>onal maritime dangerous goods code<br>nal Air Transport Association<br>onal Civil Aviation Organisation<br>Oxygen Demand<br>chemical oxygen demand<br>tration factor<br>ose 50<br>ncentration 50<br>concentration 50<br>olwater partition coefficient<br>oefficient of organic carbon | carriage of dangerous goods | by road                 |  |

\*\* Changes with regards to the previous version

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.