|        |   | SAFET                  | Y DATA SHEET                    |                   |  |
|--------|---|------------------------|---------------------------------|-------------------|--|
|        | ассо  | rding to Regulation (E | EC) No 1907/2006 (REACH) as     | amended           |  |
|        |   | EXCEI                  | LLYSE I (RUO)                   |                   |  |
| Creati | on date 21  | st July 2023           | Revision no.                    |                   |  |
| Revisi | on date   |                        | Version                         | 1                 |  |
| SECT   | ION 1: Identification of th                               | e substance/mixtu      | re and of the company/und       | lertaking         |  |
| 1.1.   | Product identifier  | -                      | EXCELLYSE I (RUO)               | -                 |  |
|        | Substance / mixture                                       |                        | mixture                         |                   |  |
|        | Number  |                        | ED7779                          |                   |  |
| L.2.   | Relevant identified uses                                  | of the substance o     | r mixture and uses advised      | against           |  |
|        | Mixture's intended use                                    |                        |                                 |                   |  |
|        | For research purposes only. It is not intended for diagno |                        | or diagnostic or therapeutic us | e.                |  |
|        | The use descriptors                                       |                        |                                 |                   |  |
|        |   |                        | ch and development              |                   |  |
|        | PC 21   | Laboratory cher        |                                 |                   |  |
|        | PROC 15   | Use as laborato        | ry reagent                      |                   |  |
|        | Mixture uses advised ag                                   |                        |                                 |                   |  |
|        |   | •                      | nan those referred in Section 1 |                   |  |
| L.3.   | Details of the supplier of the safety data sheet          |                        |                                 |                   |  |
|        | Manufacturer  |                        |                                 |                   |  |
|        | Name or trade name  |                        | EXBIO Praha, a.s.               | 41 Marta 25250    |  |
|        | Address   |                        | Nad Safinou II / 34             | 41, Vestec, 25250 |  |
|        | Phone   |                        | Czech Republic<br>+420261090666 |                   |  |
|        | E-mail  |                        | orders@exbio.cz                 |                   |  |
|        | Web address   |                        | www.exbio.cz                    |                   |  |
|        | Competent person responsible for the safety d             |                        |                                 |                   |  |
|        | Name  |                        | EXBIO Praha, a.s.               |                   |  |
|        | E-mail  |                        | orders@exbio.cz                 |                   |  |
| L.4.   | Emergency telephone n                                     | umber                  |                                 |                   |  |
|        | National Health Service (N<br>National poisoning informa  | HS) 111                | NHS 24: 111                     |                   |  |

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 STOT SE 3, H335 Muta. 2, H341 Carc. 1B, H350

Full text of all classifications and hazard statements is given in the section 16.

## Most serious adverse effects on human health and the environment

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause cancer. Suspected of causing genetic defects. Harmful if swallowed.

2.2. Label elements



|                           | SAFET                     | Y DATA SHEET   |  |
|---------------------------|---------------------------|--|--|
|                           | according to Regulation ( | EC) No 1907/2006 (REACH) as  | amended                                |
|                           | EXCE                      | LLYSE I (RUO)  |  |
| Creation date             | 21st July 2023            | Revision no.   |  |
| Revision date             |                           | Version  | 1                                      |
| Hazardous substar         | ıces                      |  |  |
| formaldehyde%<br>methanol |                           |  |  |
| Hazard statements         | 5                         |  |  |
| H302                      | Harmful if swa            | llowed.  |  |
| H315                      | Causes skin irr           | itation.   |  |
| H317                      | May cause an a            | allergic skin reaction.  |  |
| H319                      | Causes serious            | eye irritation.  |  |
| H335                      | May cause resp            | piratory irritation.   |  |
| H341                      | Suspected of c            | ausing genetic defects.  |  |
| H350                      | May cause can             | cer.   |  |
| Precautionary stat        | ements                    |  |  |
| P201                      | Obtain special            | instructions before use.   |  |
| P264                      | Wash hands ar             | nd exposed parts of the body th                                      | oroughly after handling.               |
| P280                      | Wear protectiv            | e gloves/protective clothing/ey                                      | e protection.                          |
| P301+P312                 | IF SWALLOWE               | D: Call a doctor if you feel unwe                                    | ell.                                   |
| P302+P352                 | IF ON SKIN: W             | ash with plenty of water and so                                      | bap.                                   |
| P305+P351+P338            |                           | nse cautiously with water for se<br>ent and easy to do. Continue rir | veral minutes. Remove contact<br>sing. |
| P308+P313                 | IF exposed or o           | concerned: Get medical advice/                                       | attention.                             |
| P333+P313                 | If skin irritation        | n or rash occurs: Get medical a                                      | dvice/attention.                       |
| P362+P364                 | Take off contai           | minated clothing and wash it be                                      | fore reuse.                            |
|                           |                           |  |  |

## 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

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

## 3.2. Mixtures

# Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

| Identification numbers                               | Substance name | Content in<br>% weight | <b>j</b>  | Note          |
|--|----------------|------------------------|---|---------------|
| Index: 605-001-00-5<br>CAS: 50-00-0<br>EC: 200-001-8 | formaldehyde%  | <5                     | Acute Tox. 3, H301+H311+H331<br>Skin Corr. 1B, H314<br>Skin Sens. 1, H317<br>Muta. 2, H341<br>Carc. 1B, H350<br>Specific concentration limit:<br>Skin Corr. 1B, H314: $C \ge 25 \%$<br>Skin Irrit. 2, H315: $5 \% \le C < 25 \%$<br>Skin Sens. 1, H317: $C \ge 0.2 \%$<br>Eye Irrit. 2, H319: $5 \% \le C < 25 \%$<br>STOT SE 3, H335: $C \ge 5 \%$ | 1, 2,<br>3, 4 |
| Index: 603-001-00-X<br>CAS: 67-56-1<br>EC: 200-659-6 | methanol       | <2                     | Flam. Liq. 2, H225<br>Acute Tox. 3, H301+H311+H331<br>STOT SE 1 (**), H370<br>Specific concentration limit:<br>STOT SE 1, H370: $C \ge 10 \%$<br>STOT SE 2, H371: 3 % $\le C < 10$<br>%   | 3, 4          |

## Notes

\*\* another exposure route cannot be ruled out

according to Regulation (EC) No 1907/2006 (REACH) as amended

## EXCELLYSE I (RUO)

|               |                | . ,          |   |  |
|---------------|----------------|--------------|---|--|
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| Revision date |                | Version      | 1 |  |
|               |                |              |   |  |

- 1 Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
- 2 Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3 of Annex VI to Regulation (EC) No 1272/2008. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier who places such a substance on the market must state on the label the name of the substance followed by the words "non-stabilised".
- 3 A substance for which exposure limits are set.
- 4 The use of the substance is restricted by Annex XVII of REACH Regulation

Full text of all classifications and hazard statements is given in the section 16.

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

## 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

## If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

#### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

#### If swallowed

Provide medical treatment. For persons with no symptoms, call the Toxicological Information Centre to decide about the need of medical treatment; provide information about the substances or composition of the product from the original packaging or the Safety Data Sheet of the product.

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

#### If inhaled

4.2.

May cause respiratory irritation.

#### If on skin

May cause an allergic skin reaction.

#### If in eyes

Causes serious eye irritation.

## If swallowed

Irritation, nausea.

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

Symptomatic treatment.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist. **Unsuitable extinguishing media** 

Water - full jet.

according to Regulation (EC) No 1907/2006 (REACH) as amended

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5.2.

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Revision date

## Special hazards arising from the substance or mixture

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In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

## 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

## **SECTION 6: Accidental release measures**

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

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

## 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

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

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

## 6.4. Reference to other sections

See the Section 7, 8 and 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. Contaminated work clothing should not be allowed out of the workplace. Obtain special instructions before use. Do not eat, drink or smoke when using this product. Wash hands and exposed parts of the body thoroughly after handling. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

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

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Keep container tightly closed.

## 7.3. Specific end use(s)

For research purposes only. It is not intended for diagnostic or therapeutic use.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

| United Kingdom                 | EH40/2005 Workplace exposure limits (Fourth Edition 2020 |                       |  |
|--------------------------------|--|-----------------------|--|
| Substance name (component)     | Туре   | Value                 | Note   |
|                                | WEL 8h   | 2,5 mg/m <sup>3</sup> |  |
| formaldebude 0/ (CAC: 50.00.0) | WEL 8h   | 2 ppm                 |  |
| formaldehyde% (CAS: 50-00-0)   | WEL 15min  | 2,5 mg/m <sup>3</sup> |  |
|                                | WEL 15min  | 2 ppm                 |  |
| methanol (CAS: 67-56-1)        | WEL 8h   | 266 mg/m <sup>3</sup> | Can be absorbed through the<br>skin. The assigned substances<br>are those for which there are<br>concerns that dermal<br>absorption will lead to systemic<br>toxicity. |

according to Regulation (EC) No 1907/2006 (REACH) as amended

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## United Kingdom EH40/2005 Workplace exposure limits (Fourth Edition 2020)

| Substance name (component) | Туре      | Value     | Note   |
|----------------------------|-----------|-----------|--|
|                            | WEL 8h    | 200 ppm   |  |
| methanol (CAS: 67-56-1)    | WEL 15min | 333 mg/m³ | Can be absorbed through the<br>skin. The assigned substances<br>are those for which there are<br>concerns that dermal<br>absorption will lead to systemic<br>toxicity. |
|                            | WEL 15min | 250 ppm   |  |

## 8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

#### Eye/face protection

Protective goggles.

#### Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

#### **Respiratory protection**

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

## Thermal hazard

Not available.

## Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

## **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

| Appearance                                   |                                 |
|--|---------------------------------|
| physical state                               | liquid at 20 °C                 |
| color  | colourless                      |
| Odour  | characteristic, sweet / pungent |
| рН   | data not available              |
| Melting point/freezing point                 | data not available              |
| Initial boiling point and boiling range      | data not available              |
| Flash point                                  | data not available              |
| Flammability (solid, gas)                    | data not available              |
| Upper/lower flammability or explosive limits |                                 |
| explosive limits                             | data not available              |
| Vapour pressure                              | data not available              |
| Solubility(ies)                              |                                 |
|  |                                 |

9.1.

according to Regulation (EC) No 1907/2006 (REACH) as amended

|                         | according to Regulation (EC) No 1907/2006 (REACH) as amended   |                    |                                     |  |
|-------------------------|--|--------------------|-------------------------------------|--|
|                         | E  | XCELLYSE I         |                                     |  |
| Creatio                 | on date 21st July 2023   | Revision no.       |                                     |  |
| Revisio                 | on date  | Version            | 1                                   |  |
|                         | solubility in water  | soluble            |                                     |  |
|                         | Partition coefficient: n-octanol/water   | data not available |                                     |  |
|                         | Auto-ignition temperature  | data not available |                                     |  |
|                         | Decomposition temperature  | data not available |                                     |  |
|                         | Viscosity  |                    |                                     |  |
|                         | Kinematic viscosity  | data not available |                                     |  |
| 2. (                    | Other information  |                    |                                     |  |
|                         | not available  |                    |                                     |  |
| 10.2.<br>10.3.<br>10.4. | The product is stable under normal conditions<br><b>Possibility of hazardous reactions</b><br>Unknown. |                    | nst flames, sparks, overheating and |  |
| 10.5.                   | Incompatible materials   |                    |                                     |  |
|                         | Protect against strong acids, bases and oxidizi  | ing agents.        |                                     |  |
| 10.6.                   | Hazardous decomposition products   |                    |                                     |  |
| 10.0.                   | Not developed under normal uses. Dangerous   |                    |                                     |  |

#### Acute toxicity

Harmful if swallowed.

#### Skin corrosion/irritation

Causes skin irritation.

## Serious eye damage/irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction.

#### Germ cell mutagenicity

Suspected of causing genetic defects.

## Carcinogenicity

May cause cancer.

## **Reproductive toxicity**

Based on available data the classification criteria are not met.

## Toxicity for specific target organ - single exposure

May cause respiratory irritation.

according to Regulation (EC) No 1907/2006 (REACH) as amended

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## Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

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Aspiration hazard

Based on available data the classification criteria are not met.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

not available

- **12.2.** Persistence and degradability Data not available.
- 12.3. Bioaccumulative potential
- Not available.
- 12.4. Mobility in soil
  - Not available.

## 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

## 12.6. Other adverse effects

Not available.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

## Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

## **SECTION 14: Transport information**

## 14.1. UN number

- not subject to transport regulations
- **14.2.** UN proper shipping name not relevant
- 14.3. Transport hazard class(es) not relevant
- 14.4. Packing group not relevant
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code not relevant

|               | SAFETY DATA SHEET  |              |   |  |  |
|---------------|--|--------------|---|--|--|
|               | according to Regulation (EC) No 1907/2006 (REACH) as amended |              |   |  |  |
|               | EXCELLYSE I  |              |   |  |  |
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| Revision date |  | Version      | 1 |  |  |

## SECTION 15: Regulatory information

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

Clean Air Act 1993 as amended. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Public health act 1961. Environmental Protection Act 1990 as amended. Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

## Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

| forma | Idabuda | 0/ |
|-------|---------|----|
| Torma | Idehvde |    |

| Restriction | Conditions of restriction   |
|-------------|---|
| 28          | Without prejudice to the other parts of this Annex the following shall apply to entries 28 to 30:<br>1. Shall not be placed on the market, or used,<br>— as substances,   |
|             | <ul> <li>as constituents of other substances, or,</li> </ul>  |
|             | <ul> <li>in mixtures, for supply to the general public when the individual concentration in the substance or<br/>mixture is equal to or greater than:</li> </ul>  |
|             | <ul> <li>– either the relevant specific concentration limit specified in Part 3 of Annex VI to Regulation (EC) No<br/>1272/2008, or,</li> </ul>   |
|             | <ul> <li>the relevant generic concentration limit specified in Part 3 of Annex I of Regulation (EC) No<br/>1272/2008.</li> </ul>  |
|             | Without prejudice to the implementation of other Community provisions relating to the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that the packaging of such substances and mixtures is marked visibly, legibly and indelibly as follows: |
|             | "Restricted to professional users".   |
|             | <ul> <li>2. By way of derogation, paragraph 1 shall not apply to:</li> <li>(a) medicinal or veterinary products as defined by Directive 2001/82/EC and Directive 2001/83/EC;</li> <li>(b) cosmetic products as defined by Directive 76/768/EEC;</li> <li>(c) the following fuels and oil products:</li> </ul>             |
|             | <ul> <li>motor fuels which are covered by Directive 98/70/EC,</li> <li>mineral oil products intended for use as fuel in mobile or fixed combustion plants,</li> <li>fuels sold in closed systems (e.g. liquid gas bottles);</li> </ul>  |
|             | (d) artists' paints covered by Regulation (EC) No 1272/2008;<br>(e) the substances listed in Appendix 11, column 1, for the applications or uses listed in Appendix 11,   |
|             | column 2. Where a date is specified in column 2 of Appendix 11, the derogation shall apply until the said date.   |
|             | (f) devices covered by Regulation (EU) 2017/745.  |

according to Regulation (EC) No 1907/2006 (REACH) as amended

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| ormaldehyde<br>Restriction | Conditions of restriction  |
|----------------------------|--|
| 72                         | 1. Shall not be placed on the market after 1 November 2020 in any of the following:                    |
|                            | (a) clothing or related accessories;   |
|                            | (b) textiles other than clothing which, under normal or reasonably foreseeable conditions of use,      |
|                            | come into contact with human skin to an extent similar to clothing;                                    |
|                            | (c) footwear;  |
|                            | if the clothing, related accessory, textile other than clothing or footwear is for use by consumers ar |
|                            | the substance is present in a concentration, measured in homogeneous material, equal to or greate      |
|                            | than that specified for that substance in Appendix 12.   |
|                            | 2. By way of derogation, in relation to the placing on the market of formaldehyde [CAS No 50-00-0      |
|                            | in jackets, coats or upholstery, the relevant concentration for the purposes of paragraph 1 shall be   |
|                            | 300 mg/kg during the period between 1 November 2020 and 1 November 2023. The concentration             |
|                            | specified in Appendix 12 shall apply thereafter.   |
|                            | 3. Paragraph 1 shall not apply to:   |
|                            | (a) clothing, related accessories or footwear, or parts of clothing, related accessories or footwear,  |
|                            | made exclusively of natural leather, fur or hide;  |
|                            | (b) non-textile fasteners and non-textile decorative attachments;                                      |
|                            | (c) second-hand clothing, related accessories, textiles other than clothing or footwear                |
|                            | (d) wall-to-wall carpets and textile floor coverings for indoor use, rugs and runners.                 |
|                            | 4. Paragraph 1 shall not apply to clothing, related accessories, textiles other than clothing, or      |
|                            | footwear within the scope of Regulation (EU) 2016/425 of the European Parliament and of the            |
|                            | Council (*) or Regulation (EU) 2017/745 of the European Parliament and of the Council (**).            |
|                            |  |
|                            | 5. Paragraph 1(b) shall not apply to disposable textiles. 'Disposable textiles' means textiles that ar |
|                            | designed to be used only once or for a limited time and are not intended for subsequent use for the    |
|                            | same or a similar purpose.   |
|                            | 6. Paragraphs 1 and 2 shall apply without prejudice to the application of any stricter restrictions se |
|                            | out in this Annex or in other applicable Union legislation.  |
|                            | 7. The Commission shall review the exemption in paragraph 3(d) and, if appropriate, modify that        |
|                            | point accordingly.   |
|                            | (*) Regulation (EU) 2016/425 of the European Parliament and of the Council of of 9 March 2016 or       |
|                            | personal protective equipment and repealing Council Directive 89/686/EEC (OJ L 81, 31.3.2016, p        |
|                            | 51).   |
|                            | (**) Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on         |
|                            | medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC         |
|                            | No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC (OJ L 117, 5.5.2017, p.         |
|                            | 1).  |

## methanol

| methanoi    |   |  |  |  |
|-------------|---|--|--|--|
| Restriction | Conditions of restriction   |  |  |  |
| 69          | Shall not be placed on the market to the general public after 9 May 2019 in windscreen washing or defrosting fluids, in a concentration equal to or greater than 0,6 % by weight. |  |  |  |
|             |   |  |  |  |

# **15.2.** Chemical safety assessment not available

## **SECTION 16: Other information**

| A list of standard risk phrases used in the safety data sheet |  |  |  |  |
|---|--|--|--|--|
| H225  | Highly flammable liquid and vapour.      |  |  |  |
| H302  | Harmful if swallowed.                    |  |  |  |
| H314  | Causes severe skin burns and eye damage. |  |  |  |
| H315  | Causes skin irritation.                  |  |  |  |
| H317  | May cause an allergic skin reaction.     |  |  |  |
| H319  | Causes serious eye irritation.           |  |  |  |
| H335  | May cause respiratory irritation.        |  |  |  |
|   |  |  |  |  |

according to Regulation (EC) No 1907/2006 (REACH) as amended

## **EXCELLYSE I**

| Creation date | 21st July 2023 Revision no.  |
|---------------|--|
| Revision date | Version 1  |
| H341          | Suspected of causing genetic defects.  |
| H350          | May cause cancer.  |
| H370          | Causes damage to organs.   |
| H371          | May cause damage to organs.  |
| H301+H311+H   |  |
|               | safe handling used in the safety data sheet  |
| P201          | Obtain special instructions before use.  |
| P264          | Wash hands and exposed parts of the body thoroughly after handling.  |
| P280          | Wear protective gloves/protective clothing/eye protection.   |
| P301+P312     | IF SWALLOWED: Call a doctor if you feel unwell.  |
| P302+P352     | IF ON SKIN: Wash with plenty of water and soap.  |
| P305+P351+P3  |  |
| P308+P313     | IF exposed or concerned: Get medical advice/attention.   |
| P333+P313     | If skin irritation or rash occurs: Get medical advice/attention.   |
| P362+P364     | Take off contaminated clothing and wash it before reuse.   |
| Other importa | ant information about human health protection  |
|               | ust not be - unless specifically approved by the manufacturer/importer - used for purposes other than ion 1. The user is responsible for adherence to all related health protection regulations. |
| -             | iations and acronyms used in the safety data sheet   |
| ADR           | European agreement concerning the international carriage of dangerous goods by road  |
| BCF           | Bioconcentration Factor  |
| CAS           | Chemical Abstracts Service   |
| CLP           | Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures  |
| EC            | Identification code for each substance listed in EINECS  |
| EINECS        | European Inventory of Existing Commercial Chemical Substances  |
| EmS           | Emergency plan   |
| EU            | European Union   |
| EuPCS         | European Product Categorisation System   |
| IATA          | International Air Transport Association  |
| IBC           | International Code For The Construction And Equipment of Ships Carrying<br>Dangerous Chemicals   |
| ICAO          | International Civil Aviation Organization  |
| IMDG          | International Maritime Dangerous Goods   |
| INCI          | International Nomenclature of Cosmetic Ingredients   |
| ISO           | International Organization for Standardization   |
| IUPAC         | International Union of Pure and Applied Chemistry  |
| log Kow       | Octanol-water partition coefficient  |
| MARPOL        | International Convention for the Prevention of Pollution from Ships  |
| OEL           | Occupational Exposure Limits   |
| PBT           | Persistent, Bioaccumulative and Toxic  |
| ppm           | Parts per million  |
| REACH         | Registration, Evaluation, Authorisation and Restriction of Chemicals   |
| RID           | Agreement on the transport of dangerous goods by rail  |
| UN            | Four-figure identification number of the substance or article taken from the UN<br>Model Regulations   |
| UVCB          | Substances of unknown or variable composition, complex reaction products or biological materials   |
| VOC           | Volatile organic compounds   |
| vPvB          | Very Persistent and very Bioaccumulative   |
| Acute Tox.    | Acute toxicity   |
| Carc.         | Carcinogenicity  |
| Flam. Liq.    | Flammable liquid   |

according to Regulation (EC) No 1907/2006 (REACH) as amended

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| Creation date                      | 21st July 2023  | Revision no.                                     |                           |                |  |  |  |
|------------------------------------|---|--|---------------------------|----------------|--|--|--|
| Revision date                      | -   | Version  | 1                         |                |  |  |  |
| Muta.                              | Germ cell mutag   | genicity   |                           |                |  |  |  |
| Skin Corr.                         | Skin corrosion  |  |                           |                |  |  |  |
| Skin Sens.                         | Skin sensitizatio   | n  |                           |                |  |  |  |
| STOT SE                            | Specific target o   | Specific target organ toxicity - single exposure |                           |                |  |  |  |
| Training guide                     | elines  |  |                           |                |  |  |  |
| Inform the pers<br>ways of handlin | sonnel about the recommended wing the product.  | ays of use, mandatory protect                    | tive equipment, first aid | and prohibited |  |  |  |
| Recommende                         | d restrictions of use   |  |                           |                |  |  |  |
| not available                      |   |  |                           |                |  |  |  |
| Information a                      | bout data sources used to con   | npile the Safety Data Shee                       | t                         |                |  |  |  |
| REGULATION (                       | EC) No. 1907/2006 OF THE EURO<br>EC) No. 1272/2008 OF THE EURO<br>er of the substance / mixture, if a | PEAN PARLIAMENT AND OF T                         | HE COUNCIL as amende      |                |  |  |  |
| The changes (                      | which information has been a  | dded, deleted or modified                        | )                         |                |  |  |  |
| The first edition                  | of the GB version of the safety of  | lata sheet.                                      |                           |                |  |  |  |
| More informat                      | tion  |  |                           |                |  |  |  |
| Classification pr                  | rocedure - calculation method.  |  |                           |                |  |  |  |

## Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.