

# Safety Data Sheet

According to The REACH Regulation (EC) 1907/2006 Amended By Regulation (EU) 2020/878

|                      |  |                       |                   |
|----------------------|--|-----------------------|-------------------|
| <b>Version:</b>      | <b>1.0</b>                             | <b>Issue Date:</b>    | <b>01/01/2023</b> |
| <b>Product name:</b> | <b>Lyreco Universal Glue 30ml (IV)</b> | <b>Revision Date:</b> | <b>01/01/2023</b> |

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

### 1.1. Product identifier

Product form : Mixture  
Trade name : Lyreco Universal Glue 30ml (IV)

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/mixture : Used for Material bonding in home, office, hand-made, etc

#### 1.2.2. Uses advised against

Restrictions on use : No information available

### 1.3. Details of the supplier of the safety data sheet

#### Distributor:

Lyreco UK  
Deer Park Court, Donnington Wood, Telford, Shropshire,  
TF2 7NB- UK  
fr.fds@lyreco.com  
Tel: +0033 3 27 23 64 00

### 1.4. Emergency telephone number

Emergency number : +33 (0) 3 27 23 64 00

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

Not classified

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

### 2.2. Label elements

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

No labelling applicable

### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Detailed formulation is submitted by the client and it is proprietary information.

--- Reportable ingredients (if applicable):

| Name                           | Product identifier                      | %<br>(IV)       | Classification according to<br>Regulation (EC) No. 1272/2008 [CLP] |
|--------------------------------|---|-----------------|--|
| Water                          | CAS-No.: 7732-18-5<br>EC-No.: 231-791-2 | 68.00 --- 80.00 | Not classified   |
| Polyvinyl alcohol              | CAS-No.: 9002-89-5<br>EC-No.: 618-340-9 | 22.00 --- 30.00 | Not classified   |
| 1,2-Propanediol                | CAS-No.: 57-55-6<br>EC-No.: 200-338-0   | 1.00 --- 3.00   | Not classified   |
| Sodium carboxymethyl cellulose | CAS-No.: 9004-32-4<br>EC-No.: 618-378-6 | 0.05 --- 0.30   | Not classified   |

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| Name                                    | Product identifier   | % (IV)        | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|---------------|---|
| 2-Phenoxyethanol                        | CAS-No.: 122-99-6<br>EC-No.: 204-589-7<br>EC Index-No.: 603-098-00-9 | ≤ 0.50        | Acute Tox. 4 (Oral), H302<br>Eye Irrit. 2, H319                 |
| 3(2H)-Isothiazolone, 5-chloro-2-methyl- | CAS-No.: 26172-55-4<br>EC-No.: 247-500-7                             | ≤ 0.0015      | Not classified  |
| Perfume                                 | ----   | 0 --- 0.01    | NA  |
| Pigment                                 | -----  | 0 --- 0.001   | NA  |
| <b>Total Content</b>                    | /  | <b>100.00</b> | -----   |

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

\*\*\*The exact percentage (concentration) of composition is withheld as a trade secret

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : If necessary seek medical advice.  
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

No additional information available

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : No information available.

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store in a well-ventilated place. Keep cool.

### 7.3. Specific end use(s)

No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. National occupational exposure and biological limit values

##### 1,2-Propanediol (57-55-6)

##### Croatia - Occupational Exposure Limits

GVI (OEL TWA) [1] 474 mg/m<sup>3</sup> (total vapor and particles)  
10 mg/m<sup>3</sup> (particles)

GVI (OEL TWA) [2] 150 ppm

##### Ireland - Occupational Exposure Limits

OEL TWA [1] 10 mg/m<sup>3</sup> (particulates)  
470 mg/m<sup>3</sup> (total vapour and particulates)

OEL TWA [2] 150 ppm (total vapour and particulates)

OEL STEL 1410 mg/m<sup>3</sup> (calculated-particulates)  
30 mg/m<sup>3</sup> (calculated)

OEL STEL [ppm] 450 ppm (calculated-total vapour and particulates)

##### Latvia - Occupational Exposure Limits

OEL TWA 7 mg/m<sup>3</sup>

##### Lithuania - Occupational Exposure Limits

IPRV (OEL TWA) 7 mg/m<sup>3</sup>

##### Poland - Occupational Exposure Limits

NDS (OEL TWA) 100 mg/m<sup>3</sup> (vapor and inhalable fraction)

##### United Kingdom - Occupational Exposure Limits

WEL TWA (OEL TWA) [1] 474 mg/m<sup>3</sup> (total particulates and vapour)  
10 mg/m<sup>3</sup> (particulates)

WEL TWA (OEL TWA) [2] 150 ppm (total particulates and vapour)

WEL STEL (OEL STEL) 1422 mg/m<sup>3</sup> (calculated-total particulate and vapour)  
30 mg/m<sup>3</sup> (calculated-particulate)

WEL STEL (OEL STEL) [ppm] 450 ppm (calculated-total particulate and vapour)

##### Norway - Occupational Exposure Limits

Grenseverdi (OEL TWA) [1] 79 mg/m<sup>3</sup>

Grenseverdi (OEL TWA) [2] 25 ppm

Korttidsverdi (OEL STEL) 118.5 mg/m<sup>3</sup> (value calculated)

Korttidsverdi (OEL STEL) [ppm] 37.5 ppm (value calculated)

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## 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

### Austria - Occupational Exposure Limits

|                   |                                |
|-------------------|--------------------------------|
| MAK (OEL TWA)     | 0.05 mg/m <sup>3</sup>         |
| Chemical category | Skin notation, Skin sensitizer |

### Switzerland - Occupational Exposure Limits

|                   |  |
|-------------------|--|
| MAK (OEL TWA) [1] | 0.2 mg/m <sup>3</sup> (inhalable dust) |
| KZGW (OEL STEL)   | 0.4 mg/m <sup>3</sup> (inhalable dust) |
| Chemical category | Sensitizer                             |

## 2-Phenoxyethanol (122-99-6)

### Austria - Occupational Exposure Limits

|                      |                       |
|----------------------|-----------------------|
| MAK (OEL TWA)        | 110 mg/m <sup>3</sup> |
| MAK (OEL TWA) [ppm]  | 20 ppm                |
| MAK (OEL STEL)       | 110 mg/m <sup>3</sup> |
| MAK (OEL STEL) [ppm] | 20 ppm                |
| OEL C                | 110 mg/m <sup>3</sup> |
| OEL C [ppm]          | 20 ppm                |
| Chemical category    | Skin notation         |

### Finland - Occupational Exposure Limits

|                      |                                    |
|----------------------|------------------------------------|
| HTP (OEL TWA) [1]    | 110 mg/m <sup>3</sup>              |
| HTP (OEL TWA) [2]    | 20 ppm                             |
| HTP (OEL STEL)       | 290 mg/m <sup>3</sup>              |
| HTP (OEL STEL) [ppm] | 50 ppm                             |
| Chemical category    | Potential for cutaneous absorption |

### Germany - Occupational Exposure Limits (TRGS 900)

|                   |  |
|-------------------|--|
| AGW (OEL TWA) [1] | 5.7 mg/m <sup>3</sup> (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| AGW (OEL TWA) [2] | 1 ppm (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)                 |

### Poland - Occupational Exposure Limits

|               |                       |
|---------------|-----------------------|
| NDS (OEL TWA) | 230 mg/m <sup>3</sup> |
|---------------|-----------------------|

### Slovenia - Occupational Exposure Limits

|                   |                                    |
|-------------------|------------------------------------|
| OEL TWA           | 110 mg/m <sup>3</sup>              |
| OEL TWA [ppm]     | 20 ppm                             |
| OEL STEL          | 110 mg/m <sup>3</sup>              |
| OEL STEL [ppm]    | 20 ppm                             |
| Chemical category | Potential for cutaneous absorption |

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## 2-Phenoxyethanol (122-99-6)

### Switzerland - Occupational Exposure Limits

|                       |                       |
|-----------------------|-----------------------|
| MAK (OEL TWA) [1]     | 110 mg/m <sup>3</sup> |
| MAK (OEL TWA) [2]     | 20 ppm                |
| KZGW (OEL STEL)       | 110 mg/m <sup>3</sup> |
| KZGW (OEL STEL) [ppm] | 20 ppm                |

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

##### Eye protection:

Safety glasses

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                             |                                     |
|-----------------------------|-------------------------------------|
| Physical state              | : Liquid                            |
| Colour                      | : Colorless or colorful             |
| Odour                       | : Odourless or characteristic odour |
| Odour threshold             | : Not available                     |
| Melting point               | : Not available                     |
| Freezing point              | : Not available                     |
| Boiling point               | : Not available                     |
| Flammability                | : Not flammable                     |
| Explosive limits            | : Not available                     |
| Lower explosive limit (LEL) | : Not available                     |
| Upper explosive limit (UEL) | : Not available                     |
| Flash point                 | : Not available                     |
| Auto-ignition temperature   | : Not available                     |
| Decomposition temperature   | : Not available                     |
| pH                          | : 4.00 - 7.00                       |

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|   |                                 |
|---|---------------------------------|
| Viscosity, kinematic                            | : Not available                 |
| Viscosity, dynamic                              | : > 800 mPa·s                   |
| Solubility                                      | : Soluble in water              |
| Partition coefficient n-octanol/water (Log Kow) | : Not applicable                |
| Vapour pressure                                 | : Not available                 |
| Vapour pressure at 50 °C                        | : Not available                 |
| Density   | : 0.85 – 1.05 g/cm <sup>3</sup> |
| Relative density                                | : Not available                 |
| Relative vapour density at 20 °C                | : Not available                 |
| Particle size                                   | : Not applicable                |
| Particle size distribution                      | : Not applicable                |
| Particle shape                                  | : Not applicable                |
| Particle aspect ratio                           | : Not applicable                |
| Particle aggregation state                      | : Not applicable                |
| Particle agglomeration state                    | : Not applicable                |
| Particle specific surface area                  | : Not applicable                |
| Particle dustiness                              | : Not applicable                |

## 9.2. Other information

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

No additional information available

### 9.2.2. Other safety characteristics

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

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

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

#### Water (7732-18-5)

|               |            |
|---------------|------------|
| LD50 oral rat | > 90 ml/kg |
|---------------|------------|

#### Polyvinyl alcohol (9002-89-5)

|               |             |
|---------------|-------------|
| LD50 oral rat | 23854 mg/kg |
|---------------|-------------|

#### 1,2-Propanediol (57-55-6)

|                    |             |
|--------------------|-------------|
| LD50 oral rat      | 20 g/kg     |
| LD50 dermal rabbit | 20800 mg/kg |

#### 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

|               |           |
|---------------|-----------|
| LD50 oral rat | 481 mg/kg |
|---------------|-----------|

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## 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

LC50 Inhalation - Rat 1.23 mg/l/4h

## 2-Phenoxyethanol (122-99-6)

LD50 oral rat 1260 mg/kg

LD50 dermal rabbit 5 ml/kg

## Sodium carboxymethyl cellulose (9004-32-4)

LD50 oral rat 27000 mg/kg

LC50 Inhalation - Rat > 5800 mg/m<sup>3</sup> (Exposure time: 4 h)

Skin corrosion/irritation : Not classified  
pH: 4.00 – 7.00  
Serious eye damage/irritation : Not classified  
pH: 4.00 – 7.00  
Respiratory or skin sensitisation : Not classified  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified

## Polyvinyl alcohol (9002-89-5)

IARC group 3 - Not classifiable

Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified  
Aspiration hazard : Not classified

## Liquid Glue

Viscosity, kinematic Not applicable

## 11.2. Information on other hazards

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.  
Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Not classified

## 1,2-Propanediol (57-55-6)

LC50 - Fish [1] 51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

LC50 - Fish [2] 41 – 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

EC50 - Crustacea [1] > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

EC50 96h - Algae [1] 19000 mg/l (Species: Pseudokirchneriella subcapitata)

## 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

LC50 - Fish [1] 1.6 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])

EC50 - Crustacea [1] 4.71 mg/l (Exposure time: 48 h - Species: Daphnia magna)

EC50 - Crustacea [2] 0.12 – 0.3 mg/l (Exposure time: 48 h - Species: Daphnia magna [Flow through])

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## 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

EC50 72h - Algae [1] 0.11 – 0.16 mg/l (Species: Pseudokirchneriella subcapitata [static])

EC50 96h - Algae [1] 0.03 – 0.13 mg/l (Species: Pseudokirchneriella subcapitata [static])

## 2-Phenoxyethanol (122-99-6)

LC50 - Fish [1] 337 – 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])

LC50 - Fish [2] 366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

EC50 - Crustacea [1] > 500 mg/l (Exposure time: 48 h - Species: Daphnia magna)

EC50 72h - Algae [1] > 500 mg/l (Species: Desmodesmus subspicatus)

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

### 1,2-Propanediol (57-55-6)

BCF - Fish [1] < 1

## 3(2H)-Isothiazolone, 5-chloro-2-methyl- (26172-55-4)

Partition coefficient n-octanol/water (Log Pow) -0.71 – 0.75 (at 20 °C)

## 2-Phenoxyethanol (122-99-6)

Partition coefficient n-octanol/water (Log Pow) 1.13 (at 25 °C)

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

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

| ADR                                     | IMDG           | IATA           | ADN            | RID            |
|---|----------------|----------------|----------------|----------------|
| <b>14.1. UN number or ID number</b>     |                |                |                |                |
| Not applicable                          | Not applicable | Not applicable | Not applicable | Not applicable |
| <b>14.2. UN proper shipping name</b>    |                |                |                |                |
| Not applicable                          | Not applicable | Not applicable | Not applicable | Not applicable |
| <b>14.3. Transport hazard class(es)</b> |                |                |                |                |
| Not applicable                          | Not applicable | Not applicable | Not applicable | Not applicable |
| <b>14.4. Packing group</b>              |                |                |                |                |
| Not applicable                          | Not applicable | Not applicable | Not applicable | Not applicable |
| <b>14.5. Environmental hazards</b>      |                |                |                |                |

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| ADR            | IMDG           | IATA           | ADN            | RID            |
|----------------|----------------|----------------|----------------|----------------|
| Not applicable |

No supplementary information available

## 14.6. Special precautions for user

### Overland transport

Not applicable

### Transport by sea

Not applicable

### Air transport

Not applicable

### Inland waterway transport

Not applicable

### Rail transport

Not applicable

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

##### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)  
Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

Water hazard class (WGK) : WGK nwg, Non-hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

##### Netherlands

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Abbreviations and acronyms

|     |   |
|-----|---|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE | Acute Toxicity Estimate   |
| BCF | Bioconcentration factor   |

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## Abbreviations and acronyms

|         |  |
|---------|--|
| BLV     | Biological limit value   |
| BOD     | Biochemical oxygen demand (BOD)  |
| COD     | Chemical oxygen demand (COD)   |
| DMEL    | Derived Minimal Effect level   |
| DNEL    | Derived-No Effect Level  |
| EC-No.  | European Community number  |
| EC50    | Median effective concentration   |
| EN      | European Standard  |
| IARC    | International Agency for Research on Cancer                                  |
| IATA    | International Air Transport Association                                      |
| IMDG    | International Maritime Dangerous Goods                                       |
| LC50    | Median lethal concentration  |
| LD50    | Median lethal dose   |
| LOAEL   | Lowest Observed Adverse Effect Level   |
| NOAEC   | No-Observed Adverse Effect Concentration                                     |
| NOAEL   | No-Observed Adverse Effect Level   |
| NOEC    | No-Observed Effect Concentration   |
| OECD    | Organisation for Economic Co-operation and Development                       |
| OEL     | Occupational Exposure Limit  |
| PBT     | Persistent Bioaccumulative Toxic   |
| PNEC    | Predicted No-Effect Concentration  |
| RID     | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS     | Safety Data Sheet  |
| STP     | Sewage treatment plant   |
| ThOD    | Theoretical oxygen demand (ThOD)   |
| TLM     | Median Tolerance Limit   |
| VOC     | Volatile Organic Compounds   |
| CAS-No. | Chemical Abstract Service number   |
| N.O.S.  | Not Otherwise Specified  |
| vPvB    | Very Persistent and Very Bioaccumulative                                     |
| ED      | Endocrine disrupting properties  |

Data sources : LOLI.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

## Full text of H- and EUH-statements

|                           |   |
|---------------------------|---|
| Acute Tox. 2 (Inhalation) | Acute toxicity (inhal.), Category 2                             |
| Acute Tox. 3 (Dermal)     | Acute toxicity (dermal), Category 3                             |
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3                             |
| Acute Tox. 3 (Oral)       | Acute toxicity (oral), Category 3                               |
| Acute Tox. 4 (Dermal)     | Acute toxicity (dermal), Category 4                             |
| Acute Tox. 4 (Oral)       | Acute toxicity (oral), Category 4                               |
| Aquatic Acute 1           | Hazardous to the aquatic environment — Acute Hazard, Category 1 |

# Safety Data Sheet

According to The REACH Regulation (EC) 1907/2006 Amended By Regulation (EU) 2020/878

**Version:** 1.0

**Issue Date:** 01/01/2023

**Product name:** Lyreco Universal Glue 30ml (IV)

**Revision Date:** 01/01/2023

## Full text of H- and EUH-statements

|                   |  |
|-------------------|--|
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1                          |
| Eye Dam. 1        | Serious eye damage/eye irritation, Category 1  |
| Eye Irrit. 2      | Serious eye damage/eye irritation, Category 2  |
| Skin Corr. 1B     | Skin corrosion/irritation, Category 1, Sub-Category 1B                                     |
| Skin Irrit. 2     | Skin corrosion/irritation, Category 2  |
| Skin Sens. 1      | Skin sensitisation, Category 1   |
| Skin Sens. 1A     | Skin sensitisation, category 1A  |
| STOT SE 3         | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H301              | Toxic if swallowed.  |
| H302              | Harmful if swallowed.  |
| H311              | Toxic in contact with skin.  |
| H312              | Harmful in contact with skin.  |
| H314              | Causes severe skin burns and eye damage.   |
| H315              | Causes skin irritation.  |
| H317              | May cause an allergic skin reaction.   |
| H318              | Causes serious eye damage.   |
| H319              | Causes serious eye irritation.   |
| H330              | Fatal if inhaled.  |
| H331              | Toxic if inhaled.  |
| H335              | May cause respiratory irritation.  |
| H400              | Very toxic to aquatic life.  |
| H410              | Very toxic to aquatic life with long lasting effects.                                      |

## SDS EU (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*

**END**