

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**R'Cil Ultra Glue**

Revision date: 19.06.2024

Product code: KO0080

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

R'Cil Ultra Glue

**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of the substance/mixture**

Cosmetics

**Uses advised against**

Any non-intended use.

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

Company name: GW Cosmetics GmbH

Street: Achauerstrasse 49a

Place: A-2333 Leopoldsdorf

Telephone: +43 / 2235 / 47 940-0

Telefax: +43 / 2235 / 47 940-39

Responsible Department: office@gwcosmetics.at

**1.4. Emergency telephone number:** +43 / 2235 / 47 940-0 (09:00-16:00 CET)**Further Information**

This product is subject to the regulation (EC) No 1223/2009. This sheet was prepared on a voluntary basis.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878)

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Regulation (EC) No 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

**2.2. Label elements****Additional advice on labelling**

This product is subject to the regulation (EC) No 1223/2009. This sheet was prepared on a voluntary basis.

**2.3. Other hazards**

The substances in the mixture (>0,1%) do not meet the PBT/vPvB criteria according to REACH, annex XIII. This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria. This product does not contain a substance (> 0,1 %) that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria. No risks worthy of mention. Please observe the information on the safety data sheet at all times.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Relevant ingredients**

| CAS No  | Chemical name                                 |              |                  | Quantity    |
|---------|-----------------------------------------------|--------------|------------------|-------------|
|         | EC No                                         | Index No     | REACH No         |             |
|         | Classification (Regulation (EC) No 1272/2008) |              |                  |             |
| 64-17-5 | ethanol; ethyl alcohol                        |              |                  | 15 - < 20 % |
|         | 200-578-6                                     | 603-002-00-5 | 01-2119457610-43 |             |
|         | Flam. Liq. 2, Eye Irrit. 2; H225 H319         |              |                  |             |

Full text of H and EUH statements: see section 16.

**Specific Conc. Limits, M-factors and ATE**

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| CAS No  | EC No     | Chemical name                                                                                     | Quantity    |
|---------|-----------|---------------------------------------------------------------------------------------------------|-------------|
|         |           | Specific Conc. Limits, M-factors and ATE                                                          |             |
| 64-17-5 | 200-578-6 | ethanol; ethyl alcohol                                                                            | 15 - < 20 % |
|         |           | inhalation: LC50 = 124,7 mg/l (vapours); oral: LD50 = 10470 mg/kg Eye Irrit. 2; H319: >= 50 - 100 |             |

**Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH)

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

**After inhalation**

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

**After contact with skin**

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

**After contact with eyes**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

**After ingestion**

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

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

See sections 2 and 11

**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**

Carbon dioxide (CO2). Dry extinguishing powder. Alcohol resistant foam. Water spray

**Unsuitable extinguishing media**

High power water jet.

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

In case of fire may be liberated: Carbon monoxide. Carbon dioxide (CO2).

**5.3. Advice for firefighters**

In case of fire: Wear self-contained breathing apparatus.

**Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****General advice**

Safe handling: see section 7

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**For non-emergency personnel**

Wear personal protection equipment (refer to section 8).

**For emergency responders**

No special measures are necessary.

**6.2. Environmental precautions**

Discharge into the environment must be avoided.

**6.3. Methods and material for containment and cleaning up****For containment**

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

**For cleaning up**

Clean contaminated objects and areas thoroughly observing environmental regulations.

**6.4. Reference to other sections**

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

Wear suitable protective clothing. (See section 8.)

**Advice on protection against fire and explosion**

Usual measures for fire prevention.

**Advice on general occupational hygiene**

Always close containers tightly after the removal of product. When using do not eat, drink or smoke. Wash hands before breaks and after work.

**Further information on handling**

General protection and hygiene measures: See section 8.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep container tightly closed in a cool, well-ventilated place.

**Hints on joint storage**

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

**Further information on storage conditions**

Keep the packing dry and well sealed to prevent contamination and absorption of humidity.

Recommended storage temperature: 20 °C

Protect against: frost. UV-radiation/sunlight. heat. Humidity

**7.3. Specific end use(s)**

See section 1.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Occupational exposure limit values**

| CAS No    | Name of agent     | ppm | mg/m <sup>3</sup> | fib/cm <sup>3</sup> | Category      | Origin |
|-----------|-------------------|-----|-------------------|---------------------|---------------|--------|
| 7664-41-7 | Ammonia anhydrous | 20  | 14                |                     | TWA (8 h)     |        |
|           |                   | 50  | 36                |                     | STEL (15 min) |        |

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### DNEL/DMEL values

| CAS No                   | Name of agent          |                |          |                  |
|--------------------------|------------------------|----------------|----------|------------------|
| DNEL type                |                        | Exposure route | Effect   | Value            |
| 64-17-5                  | ethanol; ethyl alcohol |                |          |                  |
| Worker DNEL, long-term   |                        | inhalation     | systemic | 380 mg/m³        |
| Worker DNEL, acute       |                        | inhalation     | local    | 1900 mg/m³       |
| Worker DNEL, long-term   |                        | dermal         | systemic | 343 mg/kg bw/day |
| Consumer DNEL, long-term |                        | inhalation     | systemic | 114 mg/m³        |
| Consumer DNEL, acute     |                        | inhalation     | local    | 950 mg/m³        |
| Consumer DNEL, long-term |                        | dermal         | systemic | 206 mg/kg bw/day |
| Consumer DNEL, long-term |                        | oral           | systemic | 87 mg/kg bw/day  |
| 7664-41-7                | ammonia, anhydrous     |                |          |                  |
| Worker DNEL, long-term   |                        | inhalation     | systemic | 47,6 mg/m³       |
| Worker DNEL, acute       |                        | inhalation     | systemic | 47,6 mg/m³       |
| Worker DNEL, long-term   |                        | inhalation     | local    | 14 mg/m³         |
| Worker DNEL, acute       |                        | inhalation     | local    | 36 mg/m³         |
| Worker DNEL, long-term   |                        | dermal         | systemic | 6,8 mg/kg bw/day |
| Worker DNEL, acute       |                        | dermal         | systemic | 6,8 mg/kg bw/day |
| Consumer DNEL, long-term |                        | inhalation     | systemic | 23,8 mg/m³       |
| Consumer DNEL, acute     |                        | inhalation     | systemic | 23,8 mg/m³       |
| Consumer DNEL, long-term |                        | inhalation     | local    | 2,8 mg/m³        |
| Consumer DNEL, acute     |                        | inhalation     | local    | 7,2 mg/m³        |
| Consumer DNEL, long-term |                        | dermal         | systemic | 68 mg/kg bw/day  |
| Consumer DNEL, acute     |                        | dermal         | systemic | 68 mg/kg bw/day  |
| Consumer DNEL, long-term |                        | oral           | systemic | 6,8 mg/kg bw/day |
| Consumer DNEL, acute     |                        | oral           | systemic | 6,8 mg/kg bw/day |

### PNEC values

| CAS No                                           | Name of agent          |  |
|--------------------------------------------------|------------------------|--|
| Environmental compartment                        | Value                  |  |
| 64-17-5                                          | ethanol; ethyl alcohol |  |
| Freshwater                                       | 0,96 mg/l              |  |
| Freshwater (intermittent releases)               | 2,75 mg/l              |  |
| Marine water                                     | 0,79 mg/l              |  |
| Freshwater sediment                              | 3,6 mg/kg              |  |
| Marine sediment                                  | 2,9 mg/kg              |  |
| Secondary poisoning                              | 380 mg/kg              |  |
| Micro-organisms in sewage treatment plants (STP) | 580 mg/l               |  |
| Soil                                             | 0,63 mg/kg             |  |
| 7664-41-7                                        | ammonia, anhydrous     |  |
| Freshwater                                       | 0,001 mg/l             |  |
| Freshwater (intermittent releases)               | 0,007 mg/l             |  |
| Marine water                                     | 0,001 mg/l             |  |

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### 8.2. Exposure controls

#### Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Provide adequate ventilation.

#### Individual protection measures, such as personal protective equipment

##### Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). EN ISO 16321-1:2022

##### Hand protection

In case of prolonged or frequently repeated skin contact:

Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of glove material: 0,4 mm

Breakthrough time  $\geq$  8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time  $\geq$  8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time  $\geq$  8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time  $\geq$  8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time  $\geq$  8 h

The selected protective gloves have to satisfy the specifications of EU Directive EC/ 2016/425 and the standard EN 374 derived from it.

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

##### Skin protection

Suitable protective clothing: Lab apron.

##### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

##### Thermal hazards

No special precautionary measures are necessary.

##### Environmental exposure controls

No special precautionary measures are necessary.

## SECTION 9: Physical and chemical properties

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

|                                                           |                |                |
|-----------------------------------------------------------|----------------|----------------|
| Physical state:                                           | liquid         |                |
| Colour:                                                   | not determined |                |
| Odour:                                                    | characteristic |                |
| Odour threshold:                                          | not determined |                |
| Melting point/freezing point:                             |                | not determined |
| Boiling point or initial boiling point and boiling range: |                | not determined |
| Flammability:                                             |                | not determined |
| Lower explosion limits:                                   |                | not determined |
| Upper explosion limits:                                   |                | not determined |
| Flash point:                                              |                | not determined |
| Auto-ignition temperature:                                |                | not determined |
| Decomposition temperature:                                |                | not relevant   |
| pH-Value:                                                 |                | not determined |

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|                                        |                |
|----------------------------------------|----------------|
| Viscosity / kinematic:                 | not determined |
| Water solubility:                      | not determined |
| Solubility in other solvents           |                |
| not determined                         |                |
| Dissolution rate:                      | not relevant   |
| Partition coefficient n-octanol/water: | not relevant   |
| Dispersion stability:                  | not relevant   |
| Vapour pressure:                       | not determined |
| Density:                               | not determined |
| Bulk density:                          | not relevant   |
| Relative vapour density:               | not determined |
| Particle characteristics:              | not relevant   |

### 9.2. Other information

#### Information with regard to physical hazard classes

|                           |                   |
|---------------------------|-------------------|
| Explosive properties      |                   |
| none                      |                   |
| Sustaining combustion:    | No data available |
| Self-ignition temperature |                   |
| Solid:                    | not relevant      |
| Gas:                      | not relevant      |
| Oxidizing properties      |                   |
| none                      |                   |

#### Other safety characteristics

|                          |                |
|--------------------------|----------------|
| Evaporation rate:        | not determined |
| Solvent separation test: | not determined |
| Solvent content:         | not determined |
| Solid content:           | not determined |
| Sublimation point:       | not relevant   |
| Softening point:         | not relevant   |
| Pour point:              | not relevant   |
| Viscosity / dynamic:     | not determined |
| Flow time:               | not determined |

#### Further Information

No information available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.  
Refer to section 10.5.

### 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

### 10.5. Incompatible materials

Materials to avoid: Oxidising agent, strong. Reducing agents, strong.

### 10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

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**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Toxicokinetics, metabolism and distribution**

No data available.

**Acute toxicity**

Based on available data, the classification criteria are not met.

**ATEmix calculated**

ATE (oral) &gt; 2000 mg/kg; ATE (dermal) &gt; 2000 mg/kg; ATE (inhalation vapour) &gt; 50 mg/l; ATE (inhalation dust/mist) &gt; 12,5 mg/l

| CAS No  | Chemical name           |                  |         |               |                    |
|---------|-------------------------|------------------|---------|---------------|--------------------|
|         | Exposure route          | Dose             | Species | Source        | Method             |
| 64-17-5 | ethanol; ethyl alcohol  |                  |         |               |                    |
|         | oral                    | LD50 10470 mg/kg | Rat     | REACH Dossier | OECD Guideline 401 |
|         | inhalation (4 h) vapour | LC50 124,7 mg/l  | Rat     | REACH Dossier | OECD Guideline 403 |

**Irritation and corrosivity**

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

**Sensitising effects**

Based on available data, the classification criteria are not met.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**Specific effects in experiment on an animal**

No data available.

**11.2. Information on other hazards****Endocrine disrupting properties**

This product does not contain a substance (&gt; 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria.

**Other information**

No data available.

**SECTION 12: Ecological information****12.1. Toxicity**

Based on available data, the classification criteria are not met.

| CAS No  | Chemical name          |      |           |         |        |        |
|---------|------------------------|------|-----------|---------|--------|--------|
|         | Aquatic toxicity       | Dose | [h]   [d] | Species | Source | Method |
| 64-17-5 | ethanol; ethyl alcohol |      |           |         |        |        |

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|  |                          |               |              |       |                             |               |                            |
|--|--------------------------|---------------|--------------|-------|-----------------------------|---------------|----------------------------|
|  | Acute fish toxicity      | LC50<br>mg/l  | 15400        | 96 h  | Lepomis macrochirus         | REACH Dossier | EPA-660/3-75-00<br>9, 1975 |
|  | Acute algae toxicity     | ErC50<br>mg/l | ca.<br>22000 | 96 h  | Raphidocelis<br>subcapitata | REACH Dossier | OECD Guideline<br>201      |
|  | Acute crustacea toxicity | EC50<br>mg/l  | > 10000      | 48 h  | Daphnia magna               | REACH Dossier | DIN 38412 part<br>11       |
|  | Fish toxicity            | NOEC<br>mg/l  | > 79         | 100 d | Oryzias latipes             | REACH Dossier |                            |
|  | Algae toxicity           | NOEC<br>mg/l  | 5400         | 5 d   | Skeletonema<br>costatum     | REACH Dossier |                            |
|  | Crustacea toxicity       | NOEC          | 2 mg/l       | 10 d  | Ceriodaphnia dubia          | REACH Dossier |                            |

**12.2. Persistence and degradability**

| CAS No  | Chemical name                  |       |    |               |
|---------|--------------------------------|-------|----|---------------|
|         | Method                         | Value | d  | Source        |
|         | Evaluation                     |       |    |               |
| 64-17-5 | ethanol; ethyl alcohol         |       |    |               |
|         | other method (BOD method 1971) | 84 %  | 20 | REACH Dossier |
|         | Readily biodegradable          |       |    |               |

**12.3. Bioaccumulative potential****Partition coefficient n-octanol/water**

| CAS No  | Chemical name          | Log Pow |
|---------|------------------------|---------|
| 64-17-5 | ethanol; ethyl alcohol | -0,77   |

**BCF**

| CAS No  | Chemical name          | BCF | Species         | Source        |
|---------|------------------------|-----|-----------------|---------------|
| 64-17-5 | ethanol; ethyl alcohol | 1   | Cyprinus carpio | REACH Dossier |

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.  
The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

**12.6. Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.  
The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

**12.7. Other adverse effects**

No data available.

**Further information**

Do not allow to enter into surface water or drains.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations**

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal.  
Non-contaminated packages may be recycled.  
According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

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Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

#### List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### List of Wastes Code - used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### List of Wastes Code - contaminated packaging

150106 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); mixed packaging

#### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

### SECTION 14: Transport information

#### Land transport (ADR/RID)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

**14.2. UN proper shipping name:** No dangerous good in sense of these transport regulations.

**14.3. Transport hazard class(es):** No dangerous good in sense of these transport regulations.

**14.4. Packing group:** No dangerous good in sense of these transport regulations.

#### Inland waterways transport (ADN)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

**14.2. UN proper shipping name:** No dangerous good in sense of these transport regulations.

**14.3. Transport hazard class(es):** No dangerous good in sense of these transport regulations.

**14.4. Packing group:** No dangerous good in sense of these transport regulations.

#### Marine transport (IMDG)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

**14.2. UN proper shipping name:** No dangerous good in sense of these transport regulations.

**14.3. Transport hazard class(es):** No dangerous good in sense of these transport regulations.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

Marine pollutant: NO

#### Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

**14.2. UN proper shipping name:** No dangerous good in sense of these transport regulations.

**14.3. Transport hazard class(es):** No dangerous good in sense of these transport regulations.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

#### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

refer to section 6 - 8

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

not relevant

### SECTION 15: Regulatory information

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

##### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 40

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Directive 2010/75/EU on industrial emissions:

not determined

Directive 2004/42/EC on VOC in paints and varnishes:

not determined

Information according to Directive 2012/18/EU (SEVESO III):

Not subject to 2012/18/EU (SEVESO III)

**Additional information**

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878)

This mixture is classified as not hazardous according to Regulation (EC) 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII, No (mixture): not relevant

**National regulatory information**

Water hazard class (D):

1 - slightly hazardous to water

**15.2. Chemical safety assessment**

For the following substances of this mixture a chemical safety assessment has been carried out:

ethanol; ethyl alcohol

**SECTION 16: Other information****Changes**

Rev. 1,0; Initial release: 19.06.2024

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**Abbreviations and acronyms**

Flam. Gas: Flammable gases  
 Liquefied gas  
 Flam. Liq: Flammable liquid  
 Acute Tox: Acute toxicity  
 Skin Corr: Skin corrosion  
 Eye Irrit: Eye irritation  
 Aquatic Acute: Acute aquatic hazard  
 Aquatic Chronic: Chronic aquatic hazard  
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 AGW: Arbeitsplatzgrenzwert  
 CAS: Chemical Abstracts Service  
 CLP: Classification, Labelling and Packaging of substances and mixtures  
 DNEL: Derived No Effect Level  
 d: day(s)  
 EINECS: European INventory of Existing Commercial chemical Substances  
 ELINCS: European LIst of Notified Chemical Substances  
 ECHA: European Chemicals Agency  
 EWC: European Waste Catalogue  
 IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
 ICAO: International Civil Aviation Organization  
 ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
 GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)  
 h: hour  
 LOAEL: Lowest observed adverse effect level  
 LOAEC: Lowest observed adverse effect concentration  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 NOAEL: No observed adverse effect level  
 NOAEC: No observed adverse effect concentration  
 NLP: No-Longer Polymers  
 N/A: not applicable  
 OECD: Organisation for Economic Co-operation and Development  
 PNEC: predicted no effect concentration  
 PBT: Persistent bioaccumulative toxic  
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )  
 REACH: Registration, Evaluation, Authorisation of Chemicals  
 SVHC: substance of very high concern  
 TRGS: Technische Regeln für Gefahrstoffe  
 UN: United Nations  
 VOC: Volatile Organic Compounds  
 WGK: Water Hazard Class (Germany)

**Relevant H and EUH statements (number and full text)**

H225 Highly flammable liquid and vapour.  
 H319 Causes serious eye irritation.

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be

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transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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*(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*