

# SAFETY DATA SHEET according to Regulation 1907/2006



Product name: **Lecksucher Spray**

Creation date: 1.10.2019 · Revision: 29.9.2020 · Version: 1

## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name

**Lecksucher Spray**

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

Relevant identified uses

The product is used for tightness checking.

Uses advised against

No information.

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

Supplier

WINKEL GmbH  
Lisztstraße 1  
53881 Euskirchen - Germany  
Tel.: +49 2251 77 69 400-401  
Fax: +49 2251 77 69 402 E-  
Mail: info@winkelgroup.de  
Internet: www.winkelgroup.de

### 1.4. Emergency telephone number

Emergency

112

Supplier

+49 2251 77 69 400-401

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Aerosol 3; H229 Pressurised container: May burst if heated.  
Eye Irrit. 2; H319 Causes serious eye irritation.

### 2.2 Label elements

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



Signal word: **Warning**

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251 Do not pierce or burn, even after use.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

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## 2.2.2. Contains:

-

## 2.2.3. Special provisions

Special hazards are not known or expected.

## 2.3. Other hazards

No information.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

For mixtures see 3.2.

### 3.2. Mixtures

| Name  | CAS<br>EC<br>Index         | %    | Classification according<br>to Regulation (EC)<br>No 1272/2008 (CLP) | Specific<br>Conc. Limits | REACH<br>Registration<br>No. |
|---|----------------------------|------|--|--------------------------|------------------------------|
| poly(oxy-1,2-ethanediyl), $\alpha$ -(carboxymethyl)- $\omega$ -(dodecyloxy)-, sodium salt | 33939-64-9<br>-<br>-       | <2,5 | Eye Dam. 1; H318   |                          | -                            |
| carbon dioxide  | 124-38-9<br>204-696-9<br>- | <2,5 | Press. Gas; H280   |                          | -                            |

## SECTION 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General notes

When in doubt or if feeling unwell seek medical assistance. Show the safety data sheet and label to the physician.  
No action shall be taken involving any personal risk or without suitable training.

#### Following inhalation

Leave contaminated area - breathe fresh air. If symptoms develop and persist, seek medical attention.

#### Following skin contact

Areas of the body that have come into contact with the product must be rinsed with water. If symptoms develop and persist, seek medical attention.

#### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation persists, seek professional medical attention.

#### Following ingestion

Not likely. Accidental ingestion: Do not induce vomiting without prior consultation with a doctor. In case of doubt or if feeling unwell seek medical help. Show the physician the safety data sheet or label.

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

#### Inhalation

Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation.  
Coughing, sneezing, nasal discharge, labored breathing.

#### Skin contact

Contact with skin may cause irritation (redness, itching).

#### Eye contact

Strongly irritates the eyes.  
Redness, tearing, pain.

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## Ingestion

Not likely.

Accidental ingestion:

May cause abdominal discomfort.

May cause nausea/vomiting and diarrhea.

Irritates mucous membranes in the mouth, throat, esophagus and in gastrointestinal area.

## 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

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable extinguishing media

Not available.

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

#### Hazardous combustion products

Do not inhale explosion and combustion gases. Do not breathe in smoke.

### 5.3. Advice for firefighters

#### Protective actions

In case of fire or heating do not breathe fumes/vapours. In a fire or if heated, a pressure increase will occur and the container may burst. Cool the endangered containers with water spray. Move undamaged containers from immediate hazard area if it can be done safely. No action shall be taken involving any personal risk or without suitable training.

#### Special protective equipment for firefighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

#### 6.1.1. For non-emergency personnel

##### **Protective equipment**

Use personal protective equipment (Section 8).

##### **Emergency procedures**

Ensure adequate ventilation. Prevent access to unprotected personnel. Prevent access to unauthorised personnel. Avoid contact with skin and eyes. Do not breathe vapour or mist.

#### 6.1.2. For emergency responders

Use personal protective equipment.

### 6.2. Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

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

#### 6.3.1. For containment

Close the source of the release only if it is without risk.

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## 6.3.2. For cleaning up

Collect the spray cans and hand them over to an authorized waste disposal contractor. Release of liquid because of damaged aerosol can (release of large quantities): Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Dispose in accordance with applicable regulations (see Section 13). Clean residue from spill site.

## 6.3.3. Other information

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## **6.4. Reference to other sections**

See also Sections 8 and 13.

## **SECTION 7. HANDLING AND STORAGE**

### **7.1. Precautions for safe handling**

#### 7.1.1. Protective measures

##### **Measures to prevent fire**

Ensure adequate ventilation. Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

##### **Measures to prevent aerosol and dust generation**

Use general or local exhaust ventilation to prevent inhaling vapours and aerosols.

##### **Measures to protect the environment**

-

#### 7.1.2. Advice on general occupational hygiene

Consider measures required in Section 8 of this safety data sheet. Use personal protective equipment. Refer to instructions on label and regulations for safety and health at work. Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin and eyes. Do not breathe vapours/mist.

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

#### 7.2.1. Technical measures and storage conditions

Store in accordance with local regulations. Keep in well closed containers. Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs.

#### 7.2.2. Packaging materials

The original container of producer.

#### 7.2.3. Requirements for storage rooms and vessels

Do not store in unlabelled containers.

#### 7.2.4. Storage class

-

#### 7.2.5. Further information on storage conditions

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

#### **Recommendations**

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#### **Industrial sector specific solutions**

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### 8.1.1. Occupational exposure limit values

| Name (CAS)                | Limit values               |                   | Short-term exposure limit  |                   | Remarks | Biological Tolerance Values |
|---------------------------|----------------------------|-------------------|----------------------------|-------------------|---------|-----------------------------|
|                           | ml/m <sup>3</sup><br>(ppm) | mg/m <sup>3</sup> | ml/m <sup>3</sup><br>(ppm) | mg/m <sup>3</sup> |         |                             |
| Carbon dioxide (124-38-9) | 5000                       | 9150              | 15000                      | 27400             |         |                             |

#### 8.1.2. Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 482:2012+A1:2015 Workplace exposure. General requirements for the performance of procedures for the measurement of chemical agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values.

#### 8.1.3. DNEL/DMEL values

No information.

#### 8.1.4. PNEC values

No information.

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering control

##### Substance/mixture related measures to prevent exposure during identified uses

Handle in accordance with good industrial hygiene and safety practice. Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with eyes and skin. Do not breathe vapours/aerosols. Keep away from foodstuffs, beverages and feed.

##### Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration.

#### 8.2.2. Personal protective equipment

##### Eye and face protection

Safety glasses with side protection (EN 166).

##### Hand protection

In case of prolonged exposure, wear protective gloves (EN 374).

##### Skin protection

Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345).

##### Respiratory protection

In case of insufficient ventilation wear suitable respiratory protection. If the concentration limit values are exceeded, it is necessary to wear appropriate respiratory protection. Wear suitable protective breathing mask (EN 136) with filter A2-P2 (EN 14387).

##### Thermal hazards

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#### 8.2.3. Environmental exposure controls

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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

|                          |                 |
|--------------------------|-----------------|
| - <b>Physical state:</b> | liquid; aerosol |
| - <b>Colour:</b>         | colourless      |
| - <b>Odour:</b>          | characteristic  |

### Important health, safety and environmental information

|  |   |
|--|---|
| - <b>pH</b>                                  | No information.   |
| - <b>Melting point/freezing point</b>        | No information.   |
| - <b>Initial boiling point/boiling range</b> | No information.   |
| - <b>Flash point</b>                         | No information.   |
| - <b>Evaporation rate</b>                    | No information.   |
| - <b>Flammability (solid, gas)</b>           | No information.   |
| - <b>Explosion limits (vol%)</b>             | No information.   |
| - <b>Vapour pressure</b>                     | No information.   |
| - <b>Vapour density</b>                      | No information.   |
| - <b>Density</b>                             | <b>Density:</b><br>0,992 – 1 kg/L at 20 °C (data refers to the liquid portion of the product) |
| - <b>Solubility</b>                          | No information.   |
| - <b>Partition coefficient</b>               | No information.   |
| - <b>Auto-ignition temperature</b>           | No information.   |
| - <b>Decomposition temperature</b>           | No information.   |
| - <b>Viscosity</b>                           | No information.   |
| - <b>Explosive properties</b>                | No information.   |
| - <b>Oxidising properties</b>                | No information.   |

### 9.2. Other information

|                                  |                          |
|----------------------------------|--------------------------|
| - <b>Weight organic solvents</b> | 0 g/l (VOC)<br>0 % (VOC) |
| - <b>Remarks:</b>                |                          |

## SECTION 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

Stable under recommended transport or storage conditions. Stable under normal conditions.

### 10.2. Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

### 10.3. Possibility of hazardous reactions

The product is stable under recommended storage and handling conditions.

### 10.4. Conditions to avoid

Do not expose to sunlight or temperatures above 50 ° C. High pressure.

### 10.5. Incompatible materials

Not known.

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## 10.6. Hazardous decomposition products

Not known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### (a) Acute toxicity

| Name   | Exposure route | Type             | Species | Time | Value        | Method | Remark |
|--|----------------|------------------|---------|------|--------------|--------|--------|
| poly(oxy-1,2-ethanediyl), $\alpha$ -(carboxymethyl)- $\omega$ -(dodecyloxy)-, sodium salt (33939-64-9) | oral           | LD <sub>50</sub> | rat     |      | > 2000 mg/kg |        |        |

**Additional information:** The product is not classified for acute toxicity.

#### (b) Skin corrosion/irritation

**Additional information:** The product is not classified as irritating to the skin.

#### (c) Serious eye damage/irritation

**Additional information:** Causes serious eye irritation.

#### (d) Respiratory or skin sensitisation

**Additional information:** The product is not classified as sensitising.

#### (e) (Germ cell) mutagenicity

No information.

#### (f) Carcinogenicity

No information.

#### (g) Reproductive toxicity

No information.

#### Summary of evaluation of the CMR properties

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

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## (h) STOT-single exposure

| Name                      | Exposure route | Type | Species | Time | Organ | Value | Result   | Method | Remark |
|---------------------------|----------------|------|---------|------|-------|-------|--|--------|--------|
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 1 % CO2 in the air: slight increase in breathing rate.   |        |        |
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 2 % CO2 in the air: a 50 % increase in breathing rate.   |        |        |
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 3 % CO2 in the air: a two-times increase in breathing rate, decreased hearing, headache, slight narcotic effect, increased blood pressure and pulse. |        |        |
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 4–5% concentration of CO2 in the air: an increase in breathing rate by four times, symptoms of intoxication become noticeable, a choking feeling.    |        |        |
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 5-10 % CO2 in the air: headache, tinnitus and dizziness; after a few minutes - loss of consciousness.  |        |        |
| carbon dioxide (124-38-9) | inhalation     | -    | human   |      |       |       | 10-100 % CO2 in the air: unconsciousness occurs rapidly at concentrations above 10%; it can be harmful or fatal.                                     |        |        |

**Additional information:** STOT SE (single exposure): Not classified.

## (i) STOT-repeated exposure

**Additional information:** STOT RE (repeated exposure): Not classified.

## (j) Aspiration hazard

**Additional information:** Aspiration hazard: Not classified.

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

#### 12.1.1. Acute (short-term) toxicity

##### **For components**

| Substance (CAS Nr.)  | Type             | Value   | Exposure time | Species   | Organism       | Method | Remark |
|--|------------------|---------|---------------|-----------|----------------|--------|--------|
| poly(oxy-1,2-ethanediyl), $\alpha$ -(carboxymethyl)- $\omega$ -(dodecyloxy)-, sodium salt (33939-64-9) | EC <sub>50</sub> | 12 mg/L | 24 h          | crustacea | <i>Daphnia</i> |        |        |
|  | EC <sub>50</sub> | 8 mg/L  | 48 h          | crustacea | <i>Daphnia</i> |        |        |
|  | LC <sub>50</sub> | 3 mg/L  | 96 h          | fish      |                |        |        |

#### 12.1.2. Chronic (long-term) toxicity

No information.

### 12.2. Persistence and degradability

#### 12.2.1. Abiotic degradation, physical- and photo-chemical elimination

No information.

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## 12.2.2. Biodegradation

### **For components**

| Substance (CAS Nr.)  | Type             | Rate | Time | Evaluation            | Method | Remark |
|--|------------------|------|------|-----------------------|--------|--------|
| poly(oxy-1,2-ethanediyl), $\alpha$ -(carboxymethyl)- $\omega$ -(dodecyloxy)-, sodium salt (33939-64-9) | biodegradability |      |      | readily biodegradable |        |        |

## **12.3. Bioaccumulative potential**

### 12.3.1. Partition coefficient

No information.

### 12.3.2. Bioconcentration factor (BCF)

No information.

## **12.4. Mobility in soil**

### 12.4.1. Known or predicted distribution to environmental compartments

No information.

### 12.4.2. Surface tension

No information.

### 12.4.3. Adsorption/Desorption

No information.

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

No evaluation.

## **12.6. Other adverse effects**

No information.

## **12.7. Additional information**

### **For product**

Product is not classified as dangerous for environment.

Water hazard class 1 (self-assessment): slightly hazardous for water.

Handle in accordance with good working practices so that the product is not released into the environment.

### **For components**

#### **Substance: carbon dioxide**

When discharged in large quantities may contribute to the greenhouse effect (GWP=1).

## **SECTION 13. DISPOSAL CONSIDERATIONS**

### **13.1. Waste treatment methods**

#### 13.1.1. Product / Packaging disposal

##### **Waste chemical**

Avoid release to the environment. Dispose of in accordance with applicable waste disposal regulation. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste. Product and container must be disposed of safely.

##### **Waste codes / waste designations according to LoW**

16 05 04\* - gases in pressure containers (including halons) containing dangerous substances

##### **Packaging**

Uncleaned containers should not be perforated, cut or welded. Pressurized container. Do not pierce or burn, even after use.

Dispose of in accordance with applicable waste disposal regulation. Deliver completely emptied containers to approved waste disposal authorities.

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## Waste codes / waste designations according to LoW

15 01 11\* - metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers

### 13.1.2. Waste treatment-relevant information

-

### 13.1.3. Sewage disposal-relevant information

-

### 13.1.4. Other disposal recommendations

-

## SECTION 14. TRANSPORT INFORMATION

### 14.1. UN number

UN 1950

### 14.2. UN proper shipping name

AEROSOLS, FLAMMABLE

### 14.3. Transport hazard class(es)

2

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

NO.

### 14.6. Special precautions for user

#### **IATA:**

PCA Excepted quantities: E0

PCA Limited quantities: Y203

PCA limited quantity max net quantity: 30kgG

PCA packing instructions: 203

PCA max net quantity: 75kg

CAO packing instructions: 203

CAO max net quantity: 150kg

Special provisions: A145, A167, A802

ERG code: 10L

#### **Limited quantities**

1 L

#### **Tunnel restriction code**

(E)

#### **IMDG EmS**

F-D, S-U



### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Goods may not be carried in bulk in bulk containers, containers or vehicles.

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## SECTION 15. REGULATORY INFORMATION

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2015/830)
- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

#### 15.1.1. Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

Not applicable.

### 15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16. OTHER INFORMATION

### Indication of changes

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### Abbreviations and acronyms

ATE - Acute Toxicity Estimate  
ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road  
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
CEN - European Committee for Standardisation  
C&L - Classification and Labelling  
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008  
CAS# - Chemical Abstracts Service number  
CMR - Carcinogen, Mutagen, or Reproductive Toxicant  
CSA - Chemical Safety Assessment  
CSR - Chemical Safety Report  
DMEL - Derived Minimal Effect Level  
DNEL - Derived No Effect Level  
DPD - Dangerous Preparations Directive 1999/45/EC  
DSD - Dangerous Substances Directive 67/548/EEC  
DU - Downstream User  
EC - European Community  
ECHA - European Chemicals Agency  
EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)  
EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)  
EEC - European Economic Community  
EINECS - European Inventory of Existing Commercial Substances  
ELINCS - European List of notified Chemical Substances  
EN - European Standard  
EQS - Environmental Quality Standard  
EU - European Union  
Euphrac - European Phrase Catalogue  
EWC - European Waste Catalogue (replaced by LoW – see below)  
GES - Generic Exposure Scenario  
GHS - Globally Harmonized System  
IATA - International Air Transport Association  
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air  
IMDG - International Maritime Dangerous Goods  
IMSBC - International Maritime Solid Bulk Cargoes  
IT - Information Technology  
IUCLID - International Uniform Chemical Information Database  
IUPAC - International Union for Pure Applied Chemistry  
JRC - Joint Research Centre  
Kow - octanol-water partition coefficient

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LC<sub>50</sub> - Lethal Concentration to 50 % of a test population  
LD<sub>50</sub> - Lethal Dose to 50% of a test population (Median Lethal Dose)  
LE - Legal Entity  
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)  
LR - Lead Registrant  
M/I - Manufacturer / Importer  
MS - Member States  
MSDS - Material Safety Data Sheet  
OC - Operational Conditions  
OECD - Organization for Economic Co-operation and Development  
OEL - Occupational Exposure Limit  
OJ - Official Journal  
OR - Only Representative  
OSHA - European Agency for Safety and Health at work  
PBT - Persistent, Bioaccumulative and Toxic substance  
PEC - Predicted Effect Concentration  
PNEC(s) - Predicted No Effect Concentration(s)  
PPE - Personal Protection Equipment  
(Q)SAR - Qualitative Structure Activity Relationship  
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006  
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail  
RIP - REACH Implementation Project  
RMM - Risk Management Measure  
SCBA - Self-Contained Breathing Apparatus  
SDS - Safety data sheet  
SIEF - Substance Information Exchange Forum  
SME - Small and Medium sized Enterprises  
STOT - Specific Target Organ Toxicity  
(STOT) RE - Repeated Exposure  
(STOT) SE - Single Exposure  
SVHC - Substances of Very High Concern  
UN - United Nations  
vPvB - Very Persistent and Very Bioaccumulative

## Key literature references and sources for data

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## List of relevant H phrases

H280 Contains gas under pressure; may explode if heated.  
H318 Causes serious eye damage.

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The information of this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under Section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.