Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Switzerland

SAFETY DATA SHEET



Evolit SG 680

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

1.1 Product identifier

Product name

: Evolit SG 680

- Article No.
- : 05210-01
- **Product description**
- : Industrial use only. Hydraulic fluids

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

| | Identified uses | |
|--|----------------------|--|
| Industrial use only. Hydraulic fluids | | |
| | Uses advised against | |
| Consumer use. | | |

1.3 Details of the supplier of the safety data sheet

| Manufacturer | : BLASER SWISSLUBE AG Winterseistrasse 22 CH-3415 Hasle-Rüegsau Switzerland |
|--------------|--|
| | Tel:+41 (0)34 460 01 01 |
| | E-Mail: contact@blaser.com |
| | |

e-mail address of person : reach@blaser.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Centre

: 145 (from abroad: +41 44 251 51 51) Information: +41 44 251 66 66

Telephone number

SECTION 2: Hazards identification

| 2.1 Classification of the substance or mixture | | |
|--|--|--|
| Product definition | : Mixture | |
| Classification according | to Regulation (EC) No. 1272/2008 [CLP/GHS] | |
| Aquatic Chronic 3, H412 | | |

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

| 2.2 Label elements | | | | | | |
|--------------------------------|---------------------|-----------------------------|-----------------|---------|--------|------|
| Signal word | : No signal word. | | | | | |
| Hazard statements | : H412 - Harmful t | o aquatic life with long la | sting effects. | | | |
| Precautionary statements | | | | | | |
| Prevention | : P273 - Avoid rele | ease to the environment. | | | | |
| Date of issue/Date of revision | : 27. Aug. 2024 | Date of previous issue | : 28. May. 2024 | Version | : 2.02 | 1/12 |

SECTION 2: Hazards identification

| Disposal | 1 | P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |
|---|---|--|
| Supplemental label elements | : | Not applicable. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. |
| 2.3 Other hazards | | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII | : | This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification | : | None known. |

SECTION 3: Composition/information on ingredients

| 3.2 Mixtures | : Mixture | | | | |
|----------------------------|--|------|--|---|------|
| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
| 2,6-di-tert-butyl-p-cresol | REACH #: 01-2119555270-46 EC: 204-881-4 CAS: 128-37-0 | ≤0.5 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | M [Acute] = 1 M [Chronic] = 1 | [1] |
| ALKYLATED DIPHENYLAMINE | - | ≤0.3 | Repr. 2, H361 Aquatic Chronic 3, H412 See Section 16 for the full text of the H statements declared above. | - | [1] |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

| Eye contact | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. |
|-------------|---|
| Inhalation | : Avoid breathing vapour or mist. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

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SECTION 4: First aid measures

| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
|----------------------------|---|
| Ingestion | : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. |

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

| Eye contact | : No specific data. |
|--------------|---------------------|
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

4.3 Indication of any immediate medical attention and special treatment needed

| Specific treatments | : No specific treatment. |
|---------------------|---|
| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |

SECTION 5: Firefighting measures

| 5.1 Extinguishing media | |
|---------------------------------------|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| 5.2 Special hazards arising | from the substance or mixture |
| Hazards from the substance or mixture | In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being |

| substance or mixture | contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. | | |
|--|---|--|--|
| Hazardous combustion products | : No specific data. | | |
| 5.3 Advice for firefighters | | | |
| Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. | | |
| On a stal what a still a | . Fire fighters should user expressions protective equipment and calf contained | | |

| Special protective equipment for fire-fighters | : | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |
|---|---|---|
| | | |

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. |
|--------------------------------|---|--|
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |

Date of issue/Date of revision

Blaser.



SECTION 6: Accidental release measures

| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. |
|---------------------------------|-------|---|
| 6.3 Methods and material fo | or co | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. |
| 6.4 Reference to other sections | : | See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

See Section 13 for additional waste treatment information.

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

Store between the following temperatures: -20 to 40°C (-4 to 104°F). Shelf life: (minimum) 36 months. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

| 7.3 Specific end use(s) | |
|-------------------------|---|
| Recommendations | : |
| | |

Not available.

| Industrial sector specific | : Not available. |
|----------------------------|------------------|
| solutions | |



SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Biological exposure indices

No exposure indices known.

| Recommended monitoring procedures | Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be |
|-----------------------------------|---|
|-----------------------------------|---|

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available

8.2 Exposure controls

| Appropriate engineering controls | : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|----------------------------------|----|--|
| Individual protection measur | es | |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | | |
| Hand protection | : | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Wear suitable gloves tested to EN374. Nitrile gloves. thickness 0.3 mm (minimum). |
| Body protection | 1 | Personal protective equipment for the body should be selected based on the task being performed and the risks involved before handling this product. |
| Other skin protection | : | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved before handling this product. |



SECTION 8: Exposure controls/personal protection

| Respiratory protection | : | A respirator is not needed under normal and intended conditions of product use. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. |
|---------------------------------|---|---|
| Environmental exposure controls | : | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

| 9.1 Information on basic physica | al a | and chemical properties |
|--|------|---|
| <u>Appearance</u> | | |
| Physical state | | Liquid. |
| Colour | 1 | Colourless. |
| Odour | 1 | Characteristic. |
| Odour threshold | - 1 | Not available. |
| Melting point/freezing point | | Not available. |
| Pour point | | -24°C |
| Boiling point or initial boiling point and boiling range | : | Not available. |
| Flammability | 1 | Not available. |
| Lower and upper explosion limit | : | Not available. |
| Flash point | 1 | Øpen cup: 265°C (509°F) |
| Auto-ignition temperature | 1 | Not available. |
| Decomposition temperature | : | Not available. |
| рН | : | Not applicable. |
| Viscosity | : | Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C): 680 mm²/s |
| Solubility | : | |
| Not available. | | |
| Solubility in water | : | Not available. |
| Partition coefficient n-octanol/ water (log Pow) | : | Not applicable. |
| Vapour pressure | : | Not available. |
| Relative density | : | Not available. |
| Density | : | 0.849 g/cm³ [20°C] |
| Relative vapour density | : | Not available. |
| Particle characteristics | | |
| Median particle size | : | Not applicable. |
| 9.2 Other information | | |
| 9.2.1 Information with regard to | o p | hysical hazard classes |
| Explosive properties | 1 | Not available. |
| Oxidising properties | 1 | Not available. |
| 9.2.2 Other safety characteristi | cs | |

Miscible with water : No.



SECTION 10: Stability and reactivity

| 10.1 Reactivity | : | No specific test data related to reactivity available for this product or its ingredients. |
|--|---|--|
| 10.2 Chemical stability | : | Shelf life: (minimum) 36 months. |
| 10.3 Possibility of hazardous reactions | : | Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | : | No specific data. |
| 10.5 Incompatible materials | : | No specific data. |
| 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

| Product/ingredient name | Result | Species | Dose | Exposure |
|---------------------------------------|--------------------------|---------|--------------|----------|
| 2,6-di-tert-butyl-p-cresol | LD50 Dermal | Rat | >5000 mg/kg | - |
| | LD50 Oral | Rat | >5000 mg/kg | - |
| ALKYLATED | LD50 Dermal | Rat | >2000 mg/kg | - |
| DIPHENYLAMINE | LD50 Oral | Rat | >5000 mg/kg | _ |
| Conclusion/Summary | Not available. | i tat | P 0000 mg/kg | |
| <u>Acute toxicity estimates</u> | | | | |
| N/A | | | | |
| | | | | |
| rritation/Corrosion | | | | |
| · · · · · · · · · · · · · · · · · · · | : Not available. | | | |
| Respiratory or skin sensitizat | | | | |
| | : Not available. | | | |
| <u>Autagenicity</u> | | | | |
| Conclusion/Summary | : Not available. | | | |
| Carcinogenicity | | | | |
| Conclusion/Summary | : Not available. | | | |
| Reproductive toxicity | | | | |
| Conclusion/Summary | : Not available. | | | |
| <u>Feratogenicity</u> | | | | |
| Conclusion/Summary | Not available. | | | |
| Specific target organ toxicity | <u>(single exposure)</u> | | | |
| Not available. | | | | |
| Specific target organ toxicity | (repeated exposure) | | | |
| Not available. | (iopoutou oxpooutoj | | | |
| | | | | |
| Aspiration hazard | | | | |
| Not available. | | | | |
| formation on likely routes | : Not available. | | | |

Potential acute health effects

Date of issue/Date of revision

SECTION 11: Toxicological information

| Eye contact | : No known significant effects or critical hazards. |
|--------------|---|
| Inhalation | : No known significant effects or critical hazards. |
| Skin contact | : No known significant effects or critical hazards. |
| Ingestion | : No known significant effects or critical hazards. |

Symptoms related to the physical, chemical and toxicological characteristics

| : No specific data. |
|---------------------|
| : No specific data. |
| : No specific data. |
| : No specific data. |
| |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Short term exposure | |
|-------------------------------|---|
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Long term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health effe | ects |
| Not available. | |
| Conclusion/Summary | : Not available. |
| General | : No known significant effects or critical hazards. |
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagenicity | : No known significant effects or critical hazards. |
| Reproductive toxicity | : No known significant effects or critical hazards. |

11.2 Information on other hazards

- 11.2.1 Endocrine disrupting properties
- Not available.
- 11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

| Result | Species | |
|------------------------|---|---|
| EC50 0.48 mg/l | Daphnia | 2 days |
| | Fish | - |
| Acute EC50 >100 mg/l | Algae | 72 hours |
| 5 | 5 | |
| Acute EC50 51 ma/l | Crustaceans | 48 hours |
| | Fish | 96 hours |
| Chronic EC10 1.69 mg/l | Crustaceans | 21 days |
| / / | NOEC 0.053 mg/l Acute EC50 >100 mg/l Acute EC50 51 mg/l Acute LC50 >100 mg/l | NOEC 0.053 mg/lFishAcute EC50 >100 mg/lAlgaeAcute EC50 51 mg/lCrustaceansAcute LC50 >100 mg/lFish |

Conclusion/Summary

: Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

Blaser.



SECTION 12: Ecological information

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|----------------------------|--------|-----|-----------|
| 2,6-di-tert-butyl-p-cresol | 5.1 | - | High |

12.4 Mobility in soil

| Soil/water partition | : Not available. |
|----------------------|------------------|
| coefficient (Koc) | |
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

| Product | |
|---------------------|---|
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| Hazardous waste | : Yes. |

European waste catalogue (EWC)

| Waste code | Waste designation |
|---------------------|---|
| 13 02 06* | synthetic engine, gear and lubricating oils |
| Packaging | |
| Methods of disposal | The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

Blaser.

Evolit SG 680

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | IATA |
|------------------------------------|----------------|--|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | 9006 | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | - | - |
| 14.3 Transport hazard class(es) | - | 9 | - | - |
| 14.4 Packing group | - | - | - | - |
| 14.5 Environmental hazards | No. | Yes. | No. | No. |

Additional information

ADN

- The product is only regulated as a dangerous good when transported in tank ÷. vessels.
- user
- 14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in : Not available. bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed above the relevant limit.

Substances of very high concern

None of the components are listed above the relevant limit.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

| Product/ingredient name % | | % | Designation [Usage] | |
|---|---------------|-------|---------------------|--|
| Evolit SG 680 | | ≥90 | 3 | |
| Labelling | : Not applica | able. | | |
| Other EU regulations | | | | |
| Industrial emissions (integrated pollution prevention and control) - Air | : Not listed | | | |
| Industrial emissions (integrated pollution prevention and control) - Water | : Not listed | | | |

| Evolit SG 680 | |
|-----------------------------------|--|
| SECTION 15: Regulate | ory information |
| Explosive precursors | : Not applicable. |
| Ozone depleting substances | <u>s (1005/2009/EU)</u> |
| Not listed. | |
| Prior Informed Consent (PIC | ; <u>) (649/2012/EU)</u> |
| Not listed. | |
| Persistent Organic Pollutant | t <u>s</u> |
| Not listed. | |
| Seveso Directive | |
| This product is not controlled u | under the Seveso Directive. |
| National regulations | |
| Storage class (TRGS 510) | : 10 |
| VOC content | : Exempt. |
| Hazardous liquids for water | : Class B |
| International regulations | |
| Chemical Weapon Conventior | n List Schedules I, II & III Chemicals |
| Not listed. | |
| Montreal Protocol | |
| Not listed. | |
| Stockholm Convention on Per | rsistent Organic Pollutants |
| Not listed. | |
| Rotterdam Convention on Price | or Informed Consent (PIC) |
| Not listed. | |
| UNECE Aarhus Protocol on P | OPs and Heavy Metals |
| Not listed. | <u> </u> |
| | |
| 15.2 Chemical safety : assessment | This product contains substances for which Chemical Safety Assessments are still required. |
| | • |
| SECTION 16: Other in | rormation |
| Indicates information that has | s changed from previously issued version. |
| | : ATE = Acute Toxicity Estimate |
| acronyms | CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. |

| Appreviations and | | | |
|-------------------|---|--|--|
| acronyms | CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. | | |
| - | 1272/2008] | | |
| | DMEL = Derived Minimal Effect Level | | |
| | DNEL = Derived No Effect Level | | |
| | EUH statement = CLP-specific Hazard statement | | |
| | N/A = Not available | | |
| | PBT = Persistent, Bioaccumulative and Toxic | | |
| | PNEC = Predicted No Effect Concentration | | |
| | RRN = REACH Registration Number | | |
| | SGG = Segregation Group | | |
| | vPvB = Very Persistent and Very Bioaccumulative | | |
| | , | | |

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|-------------------------|--------------------|
| Aquatic Chronic 3, H412 | Calculation method |

Full text of abbreviated H statements





SECTION 16: Other information

| <mark>⊮</mark> 361 H400 | Suspected of damaging fertility or the unborn child. |
|----------------------------|---|
| H400 | Very toxic to aquatic life. |
| H410 H412 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

Full text of classifications [CLP/GHS]

| Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Repr. 2 | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 REPRODUCTIVE TOXICITY - Category 2 |
|--|--|
| Date of printing | : 27. Aug 2024 |
| Date of issue/ Date of revision | : 27. Aug. 2024 |
| Date of previous issue | e : 28. May. 2024 |
| Version | : 2.02 |
| Responsible name | : Product Stewardship Blaser Swisslube AG |
| | |

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.