

# SAFETY DATA SHEET

B-Cool MC 600

## Section 1. Identification

**Product identifier** : B-Cool MC 600

**Article No.** : 11600-01

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

#### Identified uses

Industrial use only.  
Metal working fluids

#### Uses advised against

Consumer use.

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## Section 2. Hazards identification

**Classification of the substance or mixture** : SKIN CORROSION/IRRITATION - Category 2  
SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A  
REPRODUCTIVE TOXICITY - Category 2

### GHS label elements, including precautionary statements

**Hazard pictograms** :



**Signal word** : Warning

**Hazard statements** : H315 - Causes skin irritation.  
H319 - Causes serious eye irritation.  
H361 - Suspected of damaging fertility or the unborn child.

### Precautionary statements

**Prevention** : P201 - Obtain special instructions before use.  
P280 - Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection.  
P264 - Wash thoroughly after handling.

## Section 2. Hazards identification

- Response** : P308 + P313 - IF exposed or concerned: Get medical advice or attention.  
P302 + P352 - IF ON SKIN: Wash with plenty of water.  
P362 + P364 - Take off contaminated clothing and wash it before reuse.  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 - If eye irritation persists: Get medical advice or attention.
- Storage** : Not applicable.
- Disposal** : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

**Other hazards which do not result in classification** : None known.

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

| <b>Ingredient name</b>                            | <b>%</b> | <b>Identifiers</b>               |
|---------------------------------------------------|----------|----------------------------------|
| 1-aminopropan-2-ol                                | ≤10      | CAS: 78-96-6<br>EC: 201-162-7    |
| Phosphoric acid, C11-14-isoalkyl esters, C13-rich | ≤3       | CAS: 52933-07-0                  |
| neodecanoic acid                                  | ≤3       | CAS: 26896-20-8<br>EC: 248-093-9 |
| pyridine-2-thiol 1-oxide, sodium salt             | ≤0.3     | CAS: 3811-73-2<br>EC: 223-296-5  |
| 2-n-butyl-benzo[d]isothiazol-3-one                | ≤0.3     | CAS: 4299-07-4<br>EC: 420-590-7  |

### Additional information :

Neutralisation product: Equilibrium of Ionic Pairs according to REACH Annex V, 4.

**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 and hence require reporting in this section.**

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

**Chemical formula** : Not applicable.

## Section 4. First aid measures

### Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Continue to rinse for at least 10 minutes. Check for and remove any contact lenses. Get medical attention.
- 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 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

## Section 4. First aid measures

- Ingestion** : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. 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.

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

#### Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : Causes skin irritation.
- Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations

### Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## Section 5. Firefighting measures

### Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

- Specific hazards arising from the chemical** : In a fire or if heated, a pressure increase will occur and the container may burst.

## Section 5. Firefighting measures

- Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
 carbon dioxide  
 carbon monoxide  
 nitrogen oxides
- 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.
- 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.

## Section 6. Accidental release measures

### 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. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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".
- 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).

### Methods and material for containment and cleaning up

- Small spill** : Stop leak if without risk. Move containers from spill area. Absorb with an inert 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 spilt 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.

## Section 7. Handling and storage

### Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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.

## Section 7. Handling and storage

**Conditions for safe storage, including any incompatibilities** : Store between the following temperatures: 0 to 40°C (32 to 104°F). Shelf life: 24 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. Store locked up. 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.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

None.

#### Biological exposure indices

No exposure indices known.

- Appropriate engineering controls** : If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- 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.

### Individual protection measures

- 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: chemical splash goggles.
- 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** : 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.
- 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.

## Section 9. Physical and chemical properties and safety characteristics

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

### Appearance

|                                                                 |                                         |
|-----------------------------------------------------------------|-----------------------------------------|
| <b>Physical state</b>                                           | : Liquid.                               |
| <b>Colour</b>                                                   | : Yellowish.                            |
| <b>Odour</b>                                                    | : Amine-like.                           |
| <b>Odour threshold</b>                                          | : Not available.                        |
| <b>pH</b>                                                       | : 8.8 to 9.4 [Conc. (% w/w): 5%]        |
| <b>Melting point/freezing point</b>                             | : Not available.                        |
| <b>Pour point</b>                                               | : <0°C (<32°F)                          |
| <b>Boiling point or initial boiling point and boiling range</b> | : Not available.                        |
| <b>Flash point</b>                                              | : Open cup: Not applicable.             |
| <b>Evaporation rate</b>                                         | : Not available.                        |
| <b>Flammability</b>                                             | : Not available.                        |
| <b>Lower and upper explosion limit/flammability limit</b>       | : Not available.                        |
| <b>Vapour pressure</b>                                          | : Not available.                        |
| <b>Relative vapour density</b>                                  | : Not available.                        |
| <b>Relative density</b>                                         | : Not available.                        |
| <b>Density</b>                                                  | : 0.991 g/cm <sup>3</sup> [20°C (68°F)] |
| <b>Solubility(ies)</b>                                          | :                                       |

| Media      | Result      |
|------------|-------------|
| cold water | Dispersible |
| hot water  | Dispersible |

|                                               |                                                                                                                                                              |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Solubility in water</b>                    | : Not available.                                                                                                                                             |
| <b>Partition coefficient: n-octanol/water</b> | : Not applicable.                                                                                                                                            |
| <b>Auto-ignition temperature</b>              | : Not available.                                                                                                                                             |
| <b>Decomposition temperature</b>              | : Not available.                                                                                                                                             |
| <b>Viscosity</b>                              | : Dynamic (room temperature): Not available.<br>Kinematic (room temperature): Not available.<br>Kinematic (40°C (104°F)): 40.1 mm <sup>2</sup> /s (40.1 cSt) |

### Particle characteristics

|                             |                   |
|-----------------------------|-------------------|
| <b>Median particle size</b> | : Not applicable. |
|-----------------------------|-------------------|

## Section 10. Stability and reactivity

|                                           |                                                                                              |
|-------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>Reactivity</b>                         | : No specific test data related to reactivity available for this product or its ingredients. |
| <b>Chemical stability</b>                 | : Shelf life: 24 months.                                                                     |
| <b>Possibility of hazardous reactions</b> | : Under normal conditions of storage and use, hazardous reactions will not occur.            |
| <b>Conditions to avoid</b>                | : No specific data.                                                                          |
| <b>Incompatible materials</b>             | : No specific data.                                                                          |

## Section 10. Stability and reactivity

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

**SADT** : Not available.

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

##### Product/ingredient name

##### Result

1-aminopropan-2-ol

**Rat - Oral - LD50**

2098 mg/kg

**Rabbit - Dermal - LD50**

1851 mg/kg

Phosphoric acid, C11-14-isoalkyl esters, C13-rich

**Rat - Oral - LD50**

>2000 mg/kg

**Rat - Dermal - LD50**

>2000 mg/kg

neodecanoic acid

**Rat - Dermal - LD50**

3640 mg/kg

**Rat - Oral - LD50**

>2000 mg/kg

pyridine-2-thiol 1-oxide, sodium salt

**Rabbit - Dermal - LD50**

1800 mg/kg

**Rat - Female - Oral - LD50**

1208 mg/kg

2-n-butyl-benzo[d]isothiazol-3-one

**Rat - Dermal - LD50**

>2000 mg/kg

**Rat - Oral - LD50**

4267 to 4732 mg/kg

**Conclusion/Summary[Product]** : Not available.

#### Skin corrosion/irritation

Not available.

**Conclusion/Summary[Product]** : pH value - Used for classification

#### Serious eye damage/eye irritation

Not available.

**Conclusion/Summary[Product]** : pH value - Used for classification

#### Respiratory corrosion/irritation

Not available.

**Conclusion/Summary[Product]** : Not available.

#### Respiratory or skin sensitization

Not available.

#### Skin

**Conclusion/Summary[Product]** : Not available.

#### Respiratory

**Conclusion/Summary[Product]** : Not available.

## Section 11. Toxicological information

### Germ cell mutagenicity

Not available.

**Conclusion/Summary[Product]** : Not available.

### Carcinogenicity

Not available.

**Conclusion/Summary[Product]** : Not available.

### Reproductive toxicity

#### **Product/ingredient name**

1-aminopropan-2-ol

#### **Result**

**Mammal - species unspecified - Unreported**

Fertility effects: Equivocal

**Conclusion/Summary[Product]** : Not available.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

#### **Product/ingredient name**

pyridine-2-thiol 1-oxide, sodium salt

#### **Result**

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE (nervous system) - Category 1

### Aspiration hazard

Not available.

### Information on likely routes of exposure

Not available.

### Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : Causes skin irritation.
- Ingestion** : No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations

## Section 11. Toxicological information

**Ingestion** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations

### 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 effects

Not available.

**Conclusion/Summary[Product]** : 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** : Suspected of damaging fertility or the unborn child.

### Numerical measures of toxicity

#### Acute toxicity estimates

| Product/ingredient name               | Oral (mg/kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|---------------------------------------|--------------|----------------|--------------------------|-----------------------------|-------------------------------------|
| B-Cool MC 600                         | >2000        | >2000          | N/A                      | N/A                         | N/A                                 |
| 1-aminopropan-2-ol                    | 2098         | 1851           | N/A                      | N/A                         | N/A                                 |
| neodecanoic acid                      | 500          | 3640           | N/A                      | N/A                         | N/A                                 |
| pyridine-2-thiol 1-oxide, sodium salt | 500          | 790            | N/A                      | N/A                         | 0.5                                 |

## Section 12. Ecological information

### Toxicity

#### Product/ingredient name

1-aminopropan-2-ol

#### Result

##### Acute - LC50 - Fresh water

Fish - Goldfish - *Carassius auratus*

Size: 6.2 cm; Weight: 3.3 g

210 mg/l [96 hours]

Effect: Mortality

##### EC50

Algae - Algae

150 mg/l [72 hours]

##### EC50

Daphnia - Daphnia

6.3 mg/l [48 hours]

##### LC50

Phosphoric acid, C11-14-isoalkyl esters,  
C13-rich

## Section 12. Ecological information

|                                       |                        |
|---------------------------------------|------------------------|
| neodecanoic acid                      | Fish                   |
|                                       | 24 mg/l [96 hours]     |
|                                       | <b>NOEC</b>            |
|                                       | Algae - Algae          |
| pyridine-2-thiol 1-oxide, sodium salt | 110 mg/l               |
|                                       | <b>Acute - LC50</b>    |
|                                       | Fish                   |
|                                       | >100 mg/l [96 hours]   |
| 2-n-butyl-benzo[d]isothiazol-3-one    | <b>Acute - EC50</b>    |
|                                       | Daphnia                |
|                                       | >100 mg/l [48 hours]   |
|                                       | <b>EC50</b>            |
|                                       | Daphnia                |
|                                       | 0.0088 mg/l [48 hours] |
|                                       | <b>EC50</b>            |
|                                       | Algae                  |
|                                       | 0.0012 mg/l [72 hours] |
|                                       | <b>EC50</b>            |
|                                       | Daphnia                |
|                                       | 0.093 mg/l [48 hours]  |
|                                       | <b>EC50</b>            |
|                                       | Algae                  |
|                                       | 0.45 mg/l [72 hours]   |
|                                       | <b>LC50</b>            |
|                                       | Fish                   |
|                                       | 0.15 mg/l [96 hours]   |

**Conclusion/Summary[Product]** : Not available.

### Persistence and degradability

Not available.

**Conclusion/Summary[Product]** : Not available.

### Bioaccumulative potential

| Product/ingredient name | LogP <sub>ow</sub> | BCF  | Potential |
|-------------------------|--------------------|------|-----------|
| 1-aminopropan-2-ol      | -0.96              | -    | Low       |
| neodecanoic acid        | 2.1                | <225 | Low       |

### Mobility in soil

**Soil/water partition coefficient** : Not available.

### Other adverse effects

No known significant effects or critical hazards.

## Section 13. Disposal considerations

**Disposal methods** : 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling

## Section 13. Disposal considerations

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

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

### Additional information

#### ADN

: The product is only regulated as a dangerous good when transported in tank vessels.

**Special precautions for user** : **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.

**Transport in bulk according to IMO instruments** : Not available.

## Section 15. Regulatory information

### Singapore - hazardous chemicals under government control

None.

### International regulations

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

| List name    | Ingredient name | Status |
|--------------|-----------------|--------|
| Schedule III | Triethanolamine | Listed |

#### Montreal Protocol

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

## Section 16. Other information

### History

**Date of printing** : 2/26/2026  
**Date of issue/Date of revision** : 2/26/2026  
**Date of previous issue** : 1/23/2026  
**Version** : 1.07

Product Stewardship Blaser Swissslube AG

**Key to abbreviations** : ATE = Acute Toxicity Estimate  
 BCF = Bioconcentration Factor  
 GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
 IATA = International Air Transport Association  
 IBC = Intermediate Bulk Container  
 IMDG = International Maritime Dangerous Goods  
 LogPow = logarithm of the octanol/water partition coefficient  
 MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)  
 N/A = Not available  
 SGG = Segregation Group  
 UN = United Nations

### Procedure used to derive the classification

| Classification                                  | Justification      |
|-------------------------------------------------|--------------------|
| SKIN CORROSION/IRRITATION - Category 2          | Expert judgment    |
| SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A | Expert judgment    |
| REPRODUCTIVE TOXICITY - Category 2              | Calculation method |

### IP346:

The contained refined mineral oils are exempt of labelling. The content of polycyclic aromatic hydrocarbons (PCA) according to IP346 is < 3% (DMSO-extract).

**References** : Not available.

Indicates information that has changed from previously issued version.

### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named 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.