

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## OLI-AQUA CARE Parkettwischpflege 15.94

Revision date: 14.02.2019

Product code: A00696

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

#### 1.1. Product identifier

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

##### Use of the substance/mixture

Maintainer, other

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

|               |                          |                            |
|---------------|--------------------------|----------------------------|
| Company name: | Oli Lacke GmbH           |                            |
| Street:       | Bahnhofstrase 22         |                            |
| Place:        | D-09244 Lichtenau        |                            |
| Telephone:    | +49(0)37208/84200        | Telefax: +49(0)37208/84268 |
| e-mail:       | entwicklung@oli-lacke.de |                            |
| Internet:     | www.oli-lacke.de         |                            |

#### 1.4. Emergency telephone

**number:** Gemeins. Gifinformationszentrum Erfurt

+49(0)361/730730

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Regulation (EC) No. 1272/2008

Hazard categories:

Serious eye damage/eye irritation: Eye Dam. 1

Hazard Statements:

Causes serious eye damage.

#### 2.2. Label elements

##### Regulation (EC) No. 1272/2008

##### Hazard components for labelling

anionische Tenside

**Signal word:** Warning

**Pictograms:**



##### Hazard statements

H319 Causes serious eye irritation.

##### Precautionary statements

|                |  |
|----------------|--|
| P101           | If medical advice is needed, have product container or label at hand.  |
| P102           | Keep out of reach of children.   |
| P103           | Read label before use.   |
| P280           | Wear protective gloves/protective clothing/eye protection/face protection.   |
| 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/attention.  |

##### Special labelling of certain mixtures

EUH208 Contains Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

#### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous components

| CAS No     | Chemical name   |              |                  | Quantity  |
|------------|---|--------------|------------------|-----------|
|            | EC No   | Index No     | REACH No         |           |
|            | Classification according to Regulation (EC) No. 1272/2008 [CLP]   |              |                  |           |
|            | Fettalkoholalkoxylat 6  |              |                  | 1 - < 5 % |
|            |   |              | 02-2119552469-28 |           |
|            | Acute Tox. 4, Eye Irrit. 2, Aquatic Chronic 3; H302 H319 H412   |              |                  |           |
| 97489-15-1 | Natrium-C14-17-sec. Alkylsulfonat   |              |                  | 1 - < 5 % |
|            | 307-055-2   |              | 01-2119489924-20 |           |
|            | Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H302 H315 H318 H412   |              |                  |           |
| 52-51-7    | bronopol (INN); 2-bromo-2-nitropropane-1,3-diol   |              |                  | < 0.1 %   |
|            | 200-143-0   | 603-085-00-8 |                  |           |
|            | Acute Tox. 4, Acute Tox. 4, STOT SE 3, Skin Irrit. 2, Eye Dam. 1, Aquatic Acute 1 (M-Factor = 10); H312 H302 H335 H315 H318 H400              |              |                  |           |
| 55965-84-9 | Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)               |              |                  | < 0.1 %   |
|            | -   | 613-167-00-5 |                  |           |
|            | Acute Tox. 3, Acute Tox. 3, Acute Tox. 3, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1; H331 H311 H301 H314 H317 H400 H410 |              |                  |           |

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

When in doubt or if symptoms are observed, get medical advice.  
 Never give anything by mouth to an unconscious person or a person with cramps.  
 If unconscious place in recovery position and seek medical advice.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest.  
 If breathing is irregular or stopped, administer artificial respiration.

#### After contact with skin

Immediately remove any contaminated clothing, shoes or stockings.  
 After contact with skin, wash immediately with plenty of water and soap.  
 Do not wash with: Solvents/Thinner

#### After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing.  
 Seek medical advice immediately.

#### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).  
 Call a physician immediately.  
 Put victim at rest, cover with a blanket and keep warm.  
 Do NOT induce vomiting.

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

Impaired consciousness

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

Call a physician immediately.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### **Suitable extinguishing media**

alcohol resistant foam, Carbon dioxide (CO<sub>2</sub>), Extinguishing powder, Water mist

#### **Unsuitable extinguishing media**

Full water jet

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

Burning produces heavy smoke.

Hazardous decomposition products: carbon black. Danger of serious damage to health by prolonged exposure.

Use appropriate respiratory protection.

### 5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

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

Contains: Solvent - Keep away from sources of ignition - No smoking. Ventilate affected area.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Safe handling: see section 7

Personal protection equipment: see section 8

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Collect in closed and suitable containers for disposal. Disposal: see section 13

Clean with detergents. Avoid solvent cleaners.

### 6.4. Reference to other sections

See section 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### **Advice on safe handling**

Contains: Solvent - In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. Only use the material in places where open light, fire and other flammable sources can be kept away. Use explosion-proof electrical equipment.

Never use pressure to empty container. Keep/Store only in original container. Do not allow to enter into surface water or drains. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Avoid contact with skin, eyes and clothes. Avoid: Inhalation of vapours or spray/mists, Inhalation of dust/particles. When using do not eat, drink or smoke.

#### **Advice on protection against fire and explosion**

Solvent - Vapours are heavier than air, spread along floors and form explosive mixtures with air.

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

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#### Requirements for storage rooms and vessels

Store in accordance with: Betriebssicherheitsverordnung (BetrSichV)

#### Advice on storage compatibility

Do not store together with: Oxidising agent, Strong acid, Strong alkali

#### Further information on storage conditions

Notice the directions for use on the label.

storage temperature of °C 5 up to °C 30

Contains: Solvent - Keep container tightly closed in a cool, well-ventilated place. Protect from sunlight. Keep away from sources of ignition - No smoking. Store in a place accessible by authorized persons only. Always close containers tightly after the removal of product.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

#### Eye/face protection

Wear eye/face protection.

#### Hand protection

Wear suitable gloves. Replace when worn. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. See information supplied by the manufacturer.

Suitable material: NBR (Nitrile rubber).

Use protective skin cream before handling the product.

#### Skin protection

Wear anti-static footwear and clothing (Natural fibres (e.g. cotton) / heat-resistant synthetic fibres)

#### Respiratory protection

Respiratory protection necessary at: exceeding exposure limit values.

Use suitable breathing apparatus.

#### Environmental exposure controls

Do not allow to enter into surface water or drains.

## SECTION 9: Physical and chemical properties

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

Physical state: liquid  
Colour:

pH-Value (at 20 °C):

**Test method**  
9,3

#### Changes in the physical state

Flash point:

> 100 °C DIN EN ISO 1523

Lower explosion limits:

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|                                 |                                 |
|---------------------------------|---------------------------------|
| Upper explosion limits:         |                                 |
| Vapour pressure:<br>(at 20 °C)  | 23 hPa                          |
| Density (at 20 °C):             | 1,03 g/cm <sup>3</sup> ISO 2811 |
| Water solubility:<br>(at 20 °C) | vollständig mischbar            |
| Flow time:<br>(at 20 °C)        | verarbeitungsfertig             |
| Solvent separation test:        | < 3 %                           |
| Solvent content:                | 2 %                             |

**SECTION 10: Stability and reactivity****10.1. Reactivity**

refer to chapter 7. No further action is necessary.

**10.2. Chemical stability**

The product is stable under storage at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

Exothermic reaction with: Oxidising agent, Strong acid, Strong alkali

**10.4. Conditions to avoid**

In case of warming: Formation of: Hazardous decomposition products

**10.5. Incompatible materials**

No data available

**10.6. Hazardous decomposition products**

Nitrogen oxides (NO<sub>x</sub>), carbon black, Carbon dioxide (CO<sub>2</sub>), Carbon monoxide

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

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#### Acute toxicity

| CAS No     | Chemical name   |                   |         |        |        |
|------------|---|-------------------|---------|--------|--------|
|            | Exposure route  | Dose              | Species | Source | Method |
|            | Fettalkoholalkoxylat 6  |                   |         |        |        |
|            | oral  | ATE 500<br>mg/kg  |         |        |        |
| 97489-15-1 | Natrium-C14-17-sec. Alkylsulfonat   |                   |         |        |        |
|            | oral  | ATE 500<br>mg/kg  |         |        |        |
| 52-51-7    | bronopol (INN); 2-bromo-2-nitropropane-1,3-diol   |                   |         |        |        |
|            | oral  | ATE 500<br>mg/kg  |         |        |        |
|            | dermal  | ATE 1100<br>mg/kg |         |        |        |
| 55965-84-9 | Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) |                   |         |        |        |
|            | oral  | ATE 100<br>mg/kg  |         |        |        |
|            | dermal  | ATE 300<br>mg/kg  |         |        |        |
|            | inhalative vapour   | ATE 3 mg/l        |         |        |        |
|            | inhalative aerosol  | ATE 0,5 mg/l      |         |        |        |

#### Further information

There are no data available on the mixture itself.

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

Reference to other sections: 2, 3

### SECTION 12: Ecological information

#### 12.2. Persistence and degradability

The surfactant contained in this mixture complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

#### 12.4. Mobility in soil

No data available

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

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other adverse effects

No data available

#### Further information

There are no data available on the mixture itself.

Do not allow to enter into surface water or drains.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Advice on disposal

Do not allow to enter into surface water or drains.

Dispose according to legislation.

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#### Waste disposal number of waste from residues/unused products

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

#### Waste disposal number of used product

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

#### Waste disposal number of contaminated packaging

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

#### Contaminated packaging

Completely emptied packages can be recycled.  
Dispose according to legislation.

## SECTION 14: Transport information

### Land transport (ADR/RID)

#### Other applicable information (land transport)

No dangerous good in sense of these transport regulations.

### Inland waterways transport (ADN)

#### Other applicable information (inland waterways transport)

No dangerous good in sense of these transport regulations.

### Marine transport (IMDG)

#### Other applicable information (marine transport)

No dangerous good in sense of these transport regulations.

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

#### Other applicable information (air transport)

No dangerous good in sense of these transport regulations.

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

### 14.6. Special precautions for user

refer to chapter 7. No further action is necessary.

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

not applicable

## SECTION 15: Regulatory information

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

#### EU regulatory information

2004/42/EC (VOC): 20 g/l

#### National regulatory information

Water contaminating class (D): 2 - clearly water contaminating

#### Additional information

Observe in addition any national regulations!

### 15.2. Chemical safety assessment

For this substance a chemical safety assessment is not required.

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#### SECTION 16: Other information

##### Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

|                  |                          |
|------------------|--------------------------|
| Classification   | Classification procedure |
| Eye Dam. 1; H318 | Calculation method       |

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

|        |   |
|--------|---|
| H301   | Toxic if swallowed.   |
| H302   | Harmful if swallowed.   |
| H311   | Toxic in contact with skin.   |
| H312   | Harmful in contact with skin.   |
| H314   | Causes severe skin burns and eye damage.  |
| H315   | Causes skin irritation.   |
| H317   | May cause an allergic skin reaction.  |
| H318   | Causes serious eye damage.  |
| H319   | Causes serious eye irritation.  |
| H331   | Toxic if inhaled.   |
| H335   | May cause respiratory irritation.   |
| H400   | Very toxic to aquatic life.   |
| H410   | Very toxic to aquatic life with long lasting effects.   |
| H412   | Harmful to aquatic life with long lasting effects.  |
| EUH208 | Contains Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. |

##### 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 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.

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