

Trade name: schmierSEIFE

Substance number: SUB302020340000

Version: 2 / EU

Date revised: 26.05.07

the date of issue: 12.05.07

Replaces Version: 1 / EU

Date of printing: 02.08.12

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

schmierSEIFE

S001200020

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

Use of the substance/preparation

Maintenance Cleaner, For industrial application only.

1.3. Details of the supplier of the safety data sheet

Manufacture

| | |
|---------------|---|
| Firms | HAGLEITNER HYGIENE INTERNATIONAL GmbH |
| Address | Lunastrasse 5 5700 Zell am See - Austria |
| Telephone no. | +43 (0)5 0456 |
| Fax no. | +43 (0)5 0456 7777 |
| E-Mail | international@hagleitner.com |
| Website | www.hagleitner.com Monday - Friday 08:00 - 17:00 |

Contact person

| | |
|---|--|
| Division | Regulatory Affairs |
| E-mail address of person responsible for this SDS | sicherheit@hagleitner.com Monday - Friday 08:00 - 17:00 |
| Emergency telephone | Anti Poison Center Vienna: +43 (0)1 406 43430 |

Address

| | |
|---|---------------------------|
| HAGLEITNER HYGIENE International GmbH | |
| Lunastrasse 5 | |
| AT5700 Zell am See | |
| Telephone no. | +43 (0)5 0456 |
| Fax no. | +43 (0)5 0456 7777 |
| E-Mail | sicherheit@hagleitner.com |
| Information provided by / telephone | Regulatory Affairs |
| E-mail address of person responsible for this SDS | sicherheit@hagleitner.com |

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 43430

2. Hazards identification

2.2. Label elements

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

For industrial application only. Safety data sheet available for professional user on request.

Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

The product does not require a hazard warning label in accordance with EC directives/the relevant

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national laws.

Hazard symbols

NONE

R phrases

- NONE

S phrases

- NONE

2.3. Other hazards

No special hazards have to be mentioned.

3. Composition/information on ingredients**Hazardous ingredients****Coconut oil, potassium salt**

| | | | | | |
|------------------|------------------|---|----|--|---|
| CAS No. | 68783-34-6 | | | | |
| EINECS no. | 272-193-1 | | | | |
| Registration no. | 05-2114589546-31 | | | | |
| Concentration | >= 1 | < | 10 | | % |
| Classification | Xi, R36 | | | | |

Potassium oleate

| | | | | | |
|------------------|------------------|---|----|--|---|
| CAS No. | 143-18-0 | | | | |
| EINECS no. | 205-590-5 | | | | |
| Registration no. | 05-2114589557-28 | | | | |
| Concentration | >= 10 | < | 25 | | % |
| Classification | Xi, R36 | | | | |

Ingredients (Regulation (EC) No 648/2004)

15 % or over but less than 30 %:
 soap
 constituent:
 perfumes
 allergenic fragrances (>0,01% by weight):
 CITRAL
 BUTYLPHENYL METHYPROPIONAL

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

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

Ensure supply of fresh air. No special measures necessary.

After skin contact

In case of contact with skin wash off with warm water. No special measures necessary.

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After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. In case of irritation consult an oculist.

After ingestion

Rinse mouth thoroughly with water. When swallowed seek medical aid immediately and show the physician the packaging or the label of the packaging.

5. Firefighting measures**5.1. Extinguishing media****Suitable extinguishing media**

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

Non Suitable extinguishing media

Compatible with all usual extinguishing media.

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters**Special protective equipment for fire-fighting**

In case of combustion use a suitable breathing apparatus.

6. Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

High risk of slipping due to leakage/spillage of product. Use personal protective clothing.

6.2. Environmental precautions

Do not discharge into the subsoil/soil. Do not discharge into surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Rinse away rest with plenty of water.

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

Keep container tightly closed. Observe the usual precautions for handling chemicals.

Advice on protection against fire and explosion

The product is not combustible.

7.2. Conditions for safe storage, including any incompatibilities**Recommended storage temperature**

Value 10 30 °C

Storage stability

Storage life: 3 years

Requirements for storage rooms and vessels

Keep only in the original container.

VCI storage category

VCI storage category 12 Non-combustible liquids

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Further information on storage conditions

Keep container tightly closed.

7.3. Specific end use(s)

For industrial application only.

8. Exposure controls/personal protection**8.2. Exposure controls****General protective and hygiene measures**

Avoid prolonged and/or repeated contact with skin. Use barrier skin cream. Do not eat, drink or smoke during work time. Observe the usual precautions when handling chemicals.

Respiratory protection

Breathing apparatus in the event of aerosol or mist formation. Not necessary, but do not inhale vapours.

Hand protection

In case of intensive contact wear protective gloves.

Eye protection

Not necessary.

Body protection

Clothing as usual in the chemical industry.

9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

| | | | | |
|--|--------------------------|----|----|-------------------|
| Form | Liquid, slightly viscous | | | |
| Colour | yellowish | | | |
| Odour | perceptible | | | |
| pH | | | | |
| Value | appr. 9 | to | 10 | |
| Concentration/H ₂ O | 100 | % | | |
| Temperature | 20 | °C | | |
| Remarks | alkaline | | | |
| Freezing point | | | | |
| Value | appr. -4 | to | 4 | °C |
| Boiling point | | | | |
| Value | appr. 100 | | | °C |
| Flash point | | | | |
| Value | > 200 | | | °C |
| Remarks | Not applicable | | | |
| Vapour pressure | | | | |
| Remarks | not determined | | | |
| Density | | | | |
| Value | appr. 1,130 | | | g/cm ³ |
| Temperature | 20 | °C | | |
| Solubility in water | | | | |
| Remarks | Completely miscible | | | |
| Octanol/water partition coefficient (log Pow) | | | | |
| Remarks | not determined | | | |

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Thermal decomposition

Remarks No decomposition if used as prescribed.

Viscosity**dynamic**Value appr. 1000 to 3000 mPa.s
Temperature 20 °C**Oxidising properties**

valuation None known

10. Stability and reactivity**10.4. Conditions to avoid**

Do not keep at temperatures above 30 °C.

Thermal decomposition

Remarks No decomposition if used as prescribed.

10.5. Incompatible materials

No hazardous reactions when stored and handled according to prescribed instructions.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

11. Toxicological information**11.1. Information on toxicological effects****Acute oral toxicity**Species rat
LD50 > 2500 mg/kg**Skin corrosion/irritation**

valuation slight irritant effect - does not require labelling

Serious eye damage/irritation

valuation slight irritant effect - does not require labelling

Sensitization

valuation non-sensitizing

12. Ecological information**12.1. Toxicity****Fish toxicity**Reference substance Sodium sulphate
CAS No. 7757-82-6
Species Bluegill (Lepomis macrochirus)
LC50 appr. 3940000 µg/l
Duration of exposure 24 h
Source IUCLID**Daphnia toxicity**Reference substance Sodium sulphate
CAS No. 7757-82-6
Species Daphnia magna

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| | | | |
|----------------------|--------|---|------|
| EC50 | 630 | | mg/l |
| Duration of exposure | 96 | h | |
| Source | IUCLID | | |

| | | | |
|----------------------|------------------|---|------|
| Reference substance | Potassium oleate | | |
| CAS No. | 143-18-0 | | |
| Species | Daphnia magna | | |
| EC50 | 0,57 | | mg/l |
| Duration of exposure | 48 | h | |
| Method | EPA-FIFRA | | |

Bacteria toxicity

| | | | |
|----------------------|--------------------------|---|------|
| Reference substance | Sodium sulphate | | |
| CAS No. | 7757-82-6 | | |
| Species | Pseudomonas fluorescens. | | |
| EC0 | 10000 | | mg/l |
| Duration of exposure | 24 | h | |
| Source | IUCLID | | |

12.3. Bioaccumulative potential**Octanol/water partition coefficient (log Pow)**

Remarks not determined

12.6. Other adverse effects**General information / ecology**

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. After an indented use this product can reach the watercourses.

13. Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

EWC waste code 20 01 30 detergents other than those mentioned in 20 01 29
The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal recommendations for packaging

Completely emptied packagings can be given for recycling.

14. Transport information**Land transport ADR/RID**

Non-dangerous goods

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.

15. Regulatory information

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| | | |
|----------|-----|---|
| VOC (CH) | 0,0 | % |
| VOC (EU) | 0,0 | % |

16. Other information

Alterations/supplements: Alterations to the previous edition are marked with an asterisk (*) in the left-hand margin.

R-phrases listed in Chapter 3

36 Irritating to eyes.

Supplemental information

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

