

S A F E T Y D A T A S H E E T

according to Regulation (EC) No. 1907/2006
(amended by Regulation (EU) 2015/830)

Maya Schmierseife flüssig

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

1.1. Product identifier

Product code 11664.0002/109232

Synonyms None.

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

Use of the Substance/Mixture Cleaning agent

1.3. Details of the supplier of the safety data sheet

Company/Undertaking Identification Steinfels Swiss
Division der Coop Genossenschaft
St. Gallerstrasse 180
Postfach 53
CH-8411 Winterthur
Tel : 052 234 44 00
Fax : 052 234 44 01
info@steinfels-swiss.ch

1.4. Emergency telephone number 145 (Tox Center)

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Version 1

2. Hazards identification

2.1. Classification of the substance or mixture

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

The substance or mixture is not classified.

Additional information

For the full text of the phrases mentioned in this Section, see Section 16.

2.2. Label elements

Signal Word

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Hazard Statements

None.

Precautionary statements

P102: Keep out of reach of children.

Supplemental information

None.

Product identifier

None.

2.3. Other hazards

No information available.

3. Composition/information on ingredients

Chemical characterization

Formulated product.

Components		CLP Classification	Product identifier
potassium hydroxide; caustic potash	< 0.1%	Acute Tox. 4 H302, Skin Corr. 1A H314 [CSk1A: C ≥ 5 % CSk1B: 2 % ≤ C < 5 % CSk2: 0,5 % ≤ C < 2 % CEy2: 0,5 % ≤ C < 2 %]	CAS-No.: 1310-58-3 EC-No.: 215-181-3 Index-No: 019-002-00-8

For the full text of the phrases mentioned in this Section, see Section 16.

Hazardous impurities

None known.

4. First aid measures

4.1. Description of first aid measures

Inhalation

Move to fresh air. Consult a physician for severe cases.

Skin contact

Wash off with plenty of water. If skin irritation persists, call a physician.

Eye contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If easy to do, remove contact lens, if worn. If eye irritation persists, consult a specialist.

Ingestion	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting. Consult a physician if necessary.
4.2. Most important symptoms and effects, both acute and delayed	Wash contaminated clothing before re-use.
4.3. Indication of any immediate medical attention and special treatment needed	None known.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Any.
Extinguishing media which must not be used for safety reasons	High volume water jet.

5.2. Special hazards arising from the substance or mixture	The product is not flammable. During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds.
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5.3. Advice for firefighters

Special protective equipment for firefighters	Standard procedure for chemical fires.
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Specific methods	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel	Avoid contact with skin and eyes. Sweep up to prevent slipping hazard.
Advice for emergency responders	Handle in accordance with good industrial hygiene and safety practice.

6.2. Environmental precautions	Avoid subsoil penetration. Do not contaminate water. Local authorities should be advised if significant spillages cannot be contained.
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6.3. Methods and material for containment and cleaning up	Take up mechanically and collect in suitable container for disposal. Flush with water.
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7. Handling and storage

7.1. Precautions for safe handling	When using, do not eat, drink or smoke. Ingestion, exposure to skin and eyes and inhalation of any generated vapours should be avoided.
7.2. Conditions for safe storage, including any incompatibilities	Store in a place accessible by authorized persons only. Do not store together with food. Keep away from direct sunlight. Keep container tightly closed. Do not store near acids. Do not freeze.
7.3. Specific end use(s)	No information available.

8. Exposure controls/personal protection

8.1. Control parameters

Exposure limit(s)	No data is available on the product itself.
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potassium hydroxide (CAS 1310-58-3)

Switzerland - Occupational Exposure Limits - TWAs - (MAKs)	2 mg/m ³ TWA [MAK] (inhalable dust)
Austria - Occupational Exposure Limits - TWAs - (MAK-TMWs)	2 mg/m ³ TWA [TMW] (inhalable fraction)

8.2. Exposure controls

Occupational exposure controls	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with the skin and the eyes.
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Personal protection equipment

<i>Respiratory protection</i>	No personal respiratory protective equipment normally required.
<i>Hand protection</i>	No special measures required.
<i>Eye protection</i>	Avoid contact with eyes.
<i>Skin and body protection</i>	Remove and wash contaminated clothing before re-use.
Thermal hazards	No special measures required.

Environmental exposure controls	No special measures required.
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9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	Liquid.
Colour	Yellow.
Odour	Characteristic.
Odour Threshold	No information available.
pH:	10.3

Melting point/range:	No information available.
Boiling point/range:	No information available.
Flash point:	does not ignite
Evaporation Rate:	No information available.
Flammability:	No information available.
Explosion limits:	No information available.
Vapour pressure:	No information available.
Vapor density:	No information available.
Relative density:	1.017
Water solubility:	completely soluble
Partition coefficient (n-octanol/water):	No information available.
Autoignition temperature:	No information available.
Decomposition temperature:	No information available.
Viscosity:	No information available.
Combustion/explosion hazards:	not hazardous
Oxidizing properties:	None

9.2. Other information

General Product Characteristics	No information available.
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10. Stability and reactivity

10.1. Reactivity	No information available.
10.2. Chemical stability	No decomposition if stored and applied as directed.
10.3. Possibility of hazardous reactions	Toxic gases may be released if in contact with the following:
10.4. Conditions to avoid	Exothermic reaction with strong acids.
10.5. Incompatible materials	Incompatible with strong acids and oxidizing agents.
10.6. Hazardous decomposition products	Thermal decomposition can lead to release of irritating gases and vapours.

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No data is available on the product itself. potassium hydroxide; caustic potash (CAS 1310-58-3) Oral LD50 Rat = 284 mg/kg (JAPAN_GHS)
Skin corrosion/irritation	No data available.
Serious eye damage/eye irritation	No data available.
Respiratory / Skin Sensitisation	No data available.

Carcinogenicity	No data available.
Germ cell mutagenicity	No data available.
Reproductive toxicity	No data available.
Specific target organ toxicity (single exposure)	No data available.
Specific target organ toxicity (repeated exposure)	No data available.
Aspiration hazard	No data available.
Human experience	No data available.

12. Ecological information

12.1. Toxicity	No data is available on the product itself.
12.2. Persistence and degradability	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.
12.3. Bioaccumulative potential	No data available.
12.4. Mobility in soil	No data available.
12.5. Results of PBT and vPvB assessment	No information available.
12.6. Other adverse effects	No information available.

13. Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products	Dispose of in accordance with local regulations.
Contaminated packaging	Empty remaining contents. Empty containers should be taken for local recycling, recovery or waste disposal.

14. Transport information

ADR/RID	Not regulated.
IMDG	Not regulated.
IATA	Not regulated.
Further Information	None.

15. Regulatory information

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

Regulatory Information	Ingredients according to Regulation (EC) 648/2004/EC: >=30%: water >=15%; <30%: soap <5%: Fragrances Water contaminating class (WGK Germany) = 1. Merkblatt BG Chemie: M004 Reizende Stoffe/Ätzende Stoffe M050 Umgang mit Gefahrstoffen (für die Beschäftigten) VOC (CH) = 0.00%
potassium hydroxide (CAS 1310-58-3) EU - Cosmetics (1223/2009) - Annex III - Conditions of Use and Warnings	Contains alkali. Avoid contact with eyes. Keep out of reach of children. Read directions for use carefully. (Callosity softener, remover) Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children. (Nail cuticle solvent) Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children. (Hair straightener, general use) For professional use only. Avoid contact with eyes. Can cause blindness. (Hair straightener, professional use) Keep out of reach of children. Avoid contact with eyes. (pH adjuster for depilatories)
EU - REACH (1907/2006) - List of Registered Substances Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	Present ID Number 345, hazard class 1 - low hazard to waters
15.2. Chemical safety assessment	Not required.

16. Other information

Key or legend to abbreviations and acronyms	None.
Classification procedure	Calculation method.
Full text of phrases referred to under sections 2 and 3	H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage.

Further information

Take notice of the directions of use on the label.

Instructions for use

Restricted to professional users.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.