

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

schülke →

ESEMTAN Pflegebadeöl

No Change Service!

Version 01.05

Revision Date 24.03.2009

Print Date 29.10.2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product information

Trade name : ESEMTAN Pflegebadeöl
Producer/Supplier : Schülke & Mayr GmbH
Robert-Koch-Str. 2
22851 Norderstedt
Germany
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Application : Cosmetics

2. HAZARDS IDENTIFICATION

Risk advice to man and the environment

No special risks known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : (Preparation)
solution

4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

5. FIRE-FIGHTING MEASURES

Special protective equipment for fire-fighters : No special precautions required.
Suitable extinguishing media : Water, Dry powder, Foam, Carbon dioxide (CO₂)
Extinguishing media which shall not be used for safety reasons : No information available.

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Specific risk from the substance or the product itself, its combustion products or evolved gases : No special risks to be expected.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Increased risk of slipping in the presence of leaked / spilled product.
Environmental precautions : No special environmental precautions required.
Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

7. HANDLING AND STORAGE

Handling

Safe handling advice : No special precautions required.

Storage

Requirements for storage areas and containers : Store at room temperature in the original container.
Further information : Keep away from heat. Keep away from direct sunlight.
Advice on common storage : No materials to be especially mentioned.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

none

Personal protective equipment

Protective measures : Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form : liquid
Colour : yellow
Odour : pleasant

Other data

solidification range : < -5 °C
Initial boiling point : ca. 100 °C
Flash point : > 100 °C
Method: ISO 2719
Density : ca.0,93 g/cm³ at 20 °C

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Water solubility : partly soluble
flow time : ca.20 s at 20 °C
Method: DIN 53211

10. STABILITY AND REACTIVITY

Hazardous reactions : None reasonably foreseeable.
Hazardous decomposition products : None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 rat > 20000 mg/kg
Skin irritation : No skin irritation
Further information : No data is available on the product itself. The statement has been derived from the properties of the individual components.

12. ECOLOGICAL INFORMATION

Biodegradability : Readily biodegradable.
Method: OECD 301D / EEC 84/449 C6
Physico-chemical removability : Remarks: When fed properly and at low concentrations into suitably equipped water treatment plants, the decomposition activity of the activated sludge should not be affected.
Chemical Oxygen Demand (COD) : 27000 mg/l
Test substance: 1% solution
Further information : Avoid subsoil penetration.

13. DISPOSAL CONSIDERATIONS

Product : Dispose of the product according to the defined EWC (European Waste Code) No.
Contaminated packaging : Take empty packaging to the recycling plant.
Waste key for the unused product : EWC 070601
Waste key for the unused product(Group) : Waste material of HZVA from fats, lubricants, soaps, detergents, disinfectants and personal protection products.

14. TRANSPORT INFORMATION

Further information : Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

General advice : The product falls under the cosmetics directive and therefore does not need to be labelled

National legislation

Legislation on the control of major-accident hazards involving dangerous substances : Directive 96/82/EC does not apply

Volatile organic compounds (VOC) content : none, Directive 1999/13/EC on the limitation of emissions of volatile organic compounds

VOC-Content : none, Switzerland. VOC Ordinance, Annex II (Products)

16. OTHER INFORMATION

Application : Information on uses can be found in a separate preparation / product brochure.

The information given is only of use for possible safety requirements and is based on our actual knowledge. This information does not guarantee any properties. It is the responsibility of the receiver / user of our products to follow existing laws and regulations.

|| Changes compared with the previous edition!!!