

**sensiva® wash lotion      No Change Service!**

Version	Revision Date:	Date of last issue: 21.09.2016
02.02	09.01.2017	Date of first issue: 15.09.2006

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

**1.1 Product identifier**

Trade name : sensiva® wash lotion

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

Use of the Sub- : Cosmetics  
stance/Mixture

**1.3 Details of the supplier of the safety data sheet**

Manufacturer/ Supplier : Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
  
22851 Norderstedt  
Germany  
Telephone: +49 (0)40/ 52100-0  
Telefax: +49 (0)40/ 52100318  
mail@schuelke.com  
www.schuelke.com  
  
E-mail address of person : Application Department  
responsible for the : +49 (0)40/ 521 00 8800  
SDS/Contact person : ADHI@schuelke.com  
(Schülke & Mayr UK Ltd.: +44-1142543500)

**1.4 Emergency telephone number**

Emergency telephone num- : UK Poisons Emergency number: 0870 600 6266  
ber  
Emergency telephone num- : +49 (0)40/ 52100-0  
ber

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**2.2 Label elements**

**Labelling (REGULATION (EC) No 1272/2008)**

The product falls under the cosmetics directive and therefore does not need to be labelled.

**2.3 Other hazards**

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Contact with the eyes can cause irritation.

**SECTION 3: Composition/information on ingredients**

**3.2 Mixtures**

Chemical nature : Aqueous solution

**Hazardous components**

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Remarks : No dangerous ingredients according to Regulation (EC) No. 1907/2006

**SECTION 4: First aid measures**

**4.1 Description of first aid measures**

In case of eye contact : Flush eyes with water as a precaution.  
If swallowed : Do NOT induce vomiting. Rinse mouth with water. Obtain medical attention.

**4.2 Most important symptoms and effects, both acute and delayed**

Symptoms : Treat symptomatically.,

**4.3 Indication of any immediate medical attention and special treatment needed**

Treatment : For specialist advice physicians should contact the Poisons Information Service.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

Suitable extinguishing media : Dry powder, Foam, Water spray jet, Carbon dioxide (CO<sub>2</sub>)

Unsuitable extinguishing media : High volume water jet

**5.2 Special hazards arising from the substance or mixture**

Specific hazards during fire-fighting : No information available.

**5.3 Advice for firefighters**

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions : Increased risk of slipping in the presence of leaked / spilled product.

**6.2 Environmental precautions**

Environmental precautions : Avoid subsoil penetration.

**6.3 Methods and material for containment and cleaning up**

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).

**6.4 Reference to other sections**

See chapter 13

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**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

- Advice on safe handling : not required under normal use
- Advice on protection against fire and explosion : No special protective measures against fire required.
- Hygiene measures : Keep away from food and drink.

**7.2 Conditions for safe storage, including any incompatibilities**

- Requirements for storage areas and containers : Store at room temperature in the original container.
- Further information on storage conditions : Keep away from heat. Keep away from direct sunlight. Recommended storage temperature: 5 - 25°C
- Advice on common storage : No materials to be especially mentioned.

**7.3 Specific end use(s)**

- Specific use(s) : none

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

none

**8.2 Exposure controls**

**Personal protective equipment**

- Protective measures : Avoid contact with eyes.

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

- Appearance : viscous
- Colour : nearly colourless
- Odour : characteristic
- Odour Threshold : not determined
- pH : ca. 5,0, 20 °C, concentrate
- Melting point/freezing point : < -5 °C
- Decomposition temperature : Not applicable
- Boiling point/boiling range : ca. 100 °C
- Flash point : Not applicable
- Evaporation rate : No data available
- Flammability (solid, gas) : Not applicable
- Upper explosion limit : Not applicable
- Lower explosion limit : Not applicable
- Vapour pressure : No data available
- Relative vapour density : No data available
- Density : ca. 1,04 g/cm<sup>3</sup>, 20 °C
- Solubility(ies)
  - Water solubility : in all proportions , 20 °C
  - Partition coefficient: n-octanol/water : Not applicable
- Auto-ignition temperature : No data available
- Viscosity
  - Viscosity, dynamic : ca. 1.300 mPa\*s, DIN 53019

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** -†

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Explosive properties                   : No data available  
Oxidizing properties                   : No data available

#### **9.2 Other information**

No data available

### **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

#### **10.2 Chemical stability**

The product is chemically stable.

#### **10.3 Possibility of hazardous reactions**

None known.

#### **10.4 Conditions to avoid**

Keep at temperature not exceeding 25 °C.

#### **10.5 Incompatible materials**

None reasonably foreseeable.,

#### **10.6 Hazardous decomposition products**

none

### **SECTION 11: Toxicological information**

#### **11.1 Information on toxicological effects**

##### **Acute toxicity**

###### **Product:**

Acute oral toxicity                   : This information is not available.

##### **Skin corrosion/irritation**

###### **Product:**

No skin irritation

##### **Serious eye damage/eye irritation**

###### **Product:**

Contact with eyes may cause irritation.

##### **Respiratory or skin sensitisation**

###### **Product:**

Contains no substance or substances classified as sensitising. , May cause sensitisation of susceptible persons by skin contact.

##### **Germ cell mutagenicity**

###### **Product:**

Germ cell mutagenicity- Assessment                   : Contains no ingredient listed as a mutagen

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**Carcinogenicity**

**Product:**

Carcinogenicity - Assessment : Contains no ingredient listed as a carcinogen

**Reproductive toxicity**

**Product:**

Reproductive toxicity - Assessment : Contains no ingredient listed as toxic to reproduction

**STOT - single exposure**

No data available

**STOT - repeated exposure**

No data available

**Aspiration toxicity**

No data available

**Further information**

**Product:**

No data is available on the product itself.

**SECTION 12: Ecological information**

**12.1 Toxicity**

**Product:**

Ecotoxicology Assessment  
Acute aquatic toxicity : This product has no known ecotoxicological effects.

**12.2 Persistence and degradability**

**Product:**

Biodegradability : Readily biodegradable., OECD 301D / EEC 84/449 C6  
Chemical Oxygen Demand (COD) : 1.800 mg/l ,1 % solution

**12.3 Bioaccumulative potential**

**Product:**

Bioaccumulation : No data available

**12.4 Mobility in soil**

**Product:**

Mobility : No data available

**12.5 Results of PBT and vPvB assessment**

**Product:**

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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**12.6 Other adverse effects**

**Product:**

Additional ecological information : none

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

Product : Can be incinerated or landfilled together with household waste in compliance with the regulations, and after consultation with the waste disposal services.

Contaminated packaging : Take empty packaging to the recycling plant.

**SECTION 14: Transport information**

**14.1 UN number**

Not regulated as a dangerous good

**14.2 UN proper shipping name**

Not regulated as a dangerous good

**14.3 Transport hazard class(es)**

Not regulated as a dangerous good

**14.4 Packing group**

Not regulated as a dangerous good

**14.5 Environmental hazards**

Not regulated as a dangerous good

**14.6 Special precautions for user**

For personal protection see section 8.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**SECTION 15: Regulatory information**

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

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59) : Not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants : Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. : Not applicable

Volatile organic compounds : none, Directive 2010/75/EC on the limitation of emissions of volatile organic compounds

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Other regulations : Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Take note of Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values.

**15.2 Chemical safety assessment**

Exempt

**SECTION 16: Other information****Full text of other abbreviations**

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

**Further information**

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) No. 1272/2008

, : Calculation method

|| Changes compared with the previous edition!!!

## Product information

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