

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

**schülke** →

**Sensiva Prot. Emulsion O/W**

**No Change Service!**

Version 01.04

Revision Date 10.01.2008

Print Date 29.10.2009

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

### Product information

Trade name : Sensiva Prot. Emulsion O/W  
Producer/Supplier : Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
22851 Norderstedt  
Germany  
Telephone: +4940521000  
Telefax: +494052100318  
mail@schuelke.com  
www.schuelke.com

Contact person : Product / Application advice  
+49 (0)40/ 521 00 666  
pab@schuelke.com

Emergency telephone : +49 (0)40 / 52 100 -0

Application : Cosmetics

## 2. HAZARDS IDENTIFICATION

### Risk advice to man and the environment

Contact with the eyes can cause irritation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : (Preparation)  
oil in water emulsion

## 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)

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Extinguishing media which shall not be used for safety reasons : No information available.  
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).

## 7. HANDLING AND STORAGE

### Handling

Safe handling advice : No special handling advice 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

Hygiene measures : Keep away from food and drink.  
Protective measures : Avoid contact with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Form : oil in water emulsion  
Colour : white  
Odour : characteristic

### Other data

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solidification range	:	< -5 °C
initial boiling point	:	ca. 100 °C
Flash point	:	> 100 °C Method: ISO 2719
Density	:	0,981 - 1,011 g/cm <sup>3</sup> at 20 °C
pH	:	5 - 6 at 1.000 g/l ( 20 °C)
Viscosity, dynamic	:	1000 - 1800 mPa*s at 20 °C Method: DIN 53018

### **10. STABILITY AND REACTIVITY**

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

### **11. TOXICOLOGICAL INFORMATION**

Further information	:	good skin tolerance
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### **12. ECOLOGICAL INFORMATION**

Chemical Oxygen Demand (COD)	:	4700 mg/l Test substance: 1% solution
Further information	:	Avoid subsoil penetration.

### **13. DISPOSAL CONSIDERATIONS**

Product	:	Can be disposed of as household waste.
Contaminated packaging	:	Take empty packaging to the recycling plant.

### **14. TRANSPORT INFORMATION**

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

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.

### Other information

Caution! All information concerns the concentrated product!

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!!!