

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

**schülke** →

## **ESEMTAN Body Lotion**

**No Change Service!**

Version 01.06

Revision Date 21.05.2010

Print Date 21.05.2010

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

#### Product information

Trade name : ESEMTAN Body Lotion  
Producer/Supplier : Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
22851 Norderstedt  
Germany  
Telephone: +4940521000  
Telefax: +494052100318  
mail@schuelke.com  
www.schuelke.com

Contact person : Application Department HI  
+49 (0)40/ 521 00 544 (Schülke UK +44 114 254 3500)  
pab@schuelke.com

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

Application : Cosmetics

### 2. HAZARDS IDENTIFICATION

#### Risk advice to man and the environment

No special risks known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : (Preparation)  
water in oil 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 (CO<sub>2</sub>)  
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 : Avoid subsoil penetration.  
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 : dispersion  
Colour : white  
Odour : pleasant

#### **Other data**

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solidification range	:	ca. 0 °C
Initial boiling point	:	ca. 100 °C
Flash point	:	> 100 °C Method: ISO 2719
Vapour pressure	:	ca.25 hPa at 20 °C
Density	:	0,955 - 0,985 g/cm <sup>3</sup> at 20 °C
Water solubility	:	< 0,1 g/l at 20 °C
pH	:	ca.4,7 at 10 g/l ( 20 °C)
Viscosity, dynamic	:	3400 - 4400 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**

Acute oral toxicity	:	LD50 rat > 5000 mg/kg
Eye irritation	:	rabbit, No eye irritation

### **12. ECOLOGICAL INFORMATION**

Further information	:	Avoid subsoil penetration.
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### **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

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

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!!!