according to Regulation (EC) No. 1907/2006



sensiva care emulsion

No Change Service!

Version 01.07 Revision Date 29.10.2012 Print Date 29.07.2013

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

1.1 Product identifier

Trade name : sensiva care emulsion

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

Producer/Supplier : Schülke & Mayr GmbH

Robert-Koch-Str. 2 22851 Norderstedt

Germany

Telephone: +4940521000 Telefax: +494052100318 mail@schuelke.com www.schuelke.com

1.4 Emergency telephone number

Emergency telephone num-

ber

: UK Poisons Emergency number: 0870 600 6266

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

ber

## 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Classification (67/548/EEC, 1999/45/EC)

#### 2.2 Label elements

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

#### 2.3 Other hazards

Contact with the eyes can cause irritation.

## 3. Composition/information on ingredients

#### 3.2 Mixtures

Chemical nature : water in oil emulsion

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

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#### 4. First aid measures

#### 4.1 Description of first aid measures

In case of eye contact : Flush eyes with water as a precaution.

#### 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.

#### 5. Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media : Dry powder

Foam

Water spray jet Carbon dioxide (CO2)

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

for firefighters

Special protective equipment : No special precautions required.

## 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 materials 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).

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#### 6.4 Reference to other sections

See chapter 13

#### 7. Handling and storage

#### 7.1 Precautions for safe handling

Advice on safe handling : not required under normal use

fire and explosion

Advice on protection against : No special protective measures against fire required.

: Store at room temperature in the original container.

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

Requirements for storage

areas and containers

: Keep away from heat.

Further information on stor-

Keep away from direct sunlight.

age conditions

Recommended storage temperature: 5 - 25°C

Advice on common storage : No materials to be especially mentioned.

## 7.3 Specific end use(s)

none

## 8. Exposure controls/personal protection

#### 8.1 Control parameters

none

#### 8.2 Exposure controls

#### Personal protective equipment

Hygiene measures : Keep away from food and drink.

Protective measures : Avoid contact with eyes.

## **Environmental exposure controls**

General advice : Avoid subsoil penetration.

## 9. Physical and chemical properties

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

**Appearance** : dispersion Colour white

nearly odourless Odour

Flash point : > 100 °C, ISO 2719 Lower explosion limit not applicable not applicable Upper explosion limit

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Flammability : The product is not flammable.

Explosive properties : Not explosive Oxidizing properties : not applicable Auto-ignition temperature : not applicable

pH : ca. 4,7, Concentration: 10,00 g/l, 20 °C, in water

Melting point/freezing point : ca. 0 °C
Decomposition temperature : not applicable
Boiling point/boiling range : ca. 100 °C
Vapour pressure : ca. 25 hPa, 20 °C

Density : 0,955 - 0,985 g/cm3, 20 °C

Water solubility : < 0,1 g/l, 20 °C Partition coefficient: n- : not applicable

octanol/water

Viscosity, dynamic : 3.100 - 4.300 mPa\*s, 20 °C, DIN 53018

Relative vapor density : no data available Evaporation rate : no data available

#### 9.2 Other information

None known.

# 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 reasonably foreseeable.

#### 10.4 Conditions to avoid

Do not store at temperatures above 30°C.

# 10.5 Incompatible materials

None reasonably foreseeable.

#### 10.6 Hazardous decomposition products

Decomposition products : None reasonably foreseeable.

# 11. Toxicological information

#### 11.1 Information on toxicological effects

Acute oral toxicity : LD50: > 5000 mg/kg, rat

Skin irritation : No skin irritation

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Eye irritation : rabbit, Result: No eye irritation

: Classification: Contains no substance or substances classified Sensitisation

as sensitising., May cause sensitization of susceptible per-

sons by skin contact.

Mutagenicity : Contains no ingredient listed as a mutagen

Carcinogenicity : Contains no ingredient listed as a carcinogen

Reproductive toxicity : Contains no ingredient listed as toxic to reproduction

Teratogenicity : According to experience not expected

Further information : No data is available on the product itself.

# 12. Ecological information

## 12.1 Toxicity

Acute aquatic toxicity : This product has no known eco-toxicological effects.

## 12.2 Persistence and degradability

Biodegradability : no data available

## 12.3 Bioaccumulative potential

Bioaccumulation : no data available

Partition coefficient: n-

octanol/water

: not applicable

# 12.4 Mobility in soil

# 12.5 Results of PBT and vPvB assessment

Assessment : This mixture contains no substance considered to be persis-

tent, bioaccumulating nor toxic (PBT).

#### 12.6 Other adverse effects

Additional ecological infor-

mation

: none

## 13. Disposal considerations

#### 13.1 Waste treatment methods

: Can be incinerated or landfilled together with household waste

in compliance with the regulations, and after consultation with

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the waste disposal services.

Contaminated packaging : Take empty packaging to the recycling plant.

## 14. Transport information

ADR : UN number none Proper shipping name Transport hazard class Packaging group Environmental hazards Classification Code ADR/RID-Labels **ICAO-Labels** IMDG : UN number none Proper shipping name Transport hazard class Packaging group Environmental hazards **EmS** IATA : UN number none Proper shipping name Transport hazard class Packaging group Environmental hazards

## Special precautions for user

none

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

Exempt

#### 15. Regulatory information

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mix-

Legislation on the control of major-accident hazards in-

: Directive 96/82/EC does not apply

volving dangerous substanc-

Volatile organic compounds

(VOC) content

: none, Directive 1999/13/EC on the limitation of emissions of

volatile organic compounds

#### 15.2 Chemical Safety Assessment

Exempt

#### 16. Other information

Changes compared with the previous edition!!!

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