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

- **Informations to product No. 3138**
- **Product name:**

### **Unguentum Lanette** **Lanette® - Salbe (konserviert)**

- **Supplier of the Product / responsible Company:**

Caesar & Loretz GmbH  
 Herderstr. 31  
 40721 Hilden  
 Tel.: 02103/4994-0  
 Fax: 02103/32360  
 e-mail: info@caelo.de

- **Emergency telephone:**

Giftinformationszentrum Mainz  
 Langenbeckstr. 1, 55131 Mainz  
 Tel.: 06131/19240

## 2 Hazards identification

- **Hazards identification:** The substance is not classified as dangerous according to European Union legislation.

## 3 Composition / information on ingredients

- **Chemical characterization**

Cetyl stearyl alcohol, emulgant (TypA) (21%), composed of:

**CAS-No. Substance name**

68955-20-4 (Sulfuric acid, Mono-C16-18-alkyl ester, sodium salts, H319, H315, H412) (5 - 24%)

- **EINECS-No.:** 273-258-7
- **REACH Reg. No.:** 01-2119956652-31-0000
- **INCI-Name:** Sodium Stearyl Sulfate

**CAS-No. Substance name**

36653-82-4 Cetyl alcohol (1-Hexadecanol) (40 – 47%)

- **EINECS-No.:** 253-149-0
- **REACH Reg. No.:** 01-2119485905-24-0000
- **INCI-Name:** Cetyl Alcohol

**CAS-No. Substance name**


112-92-5 Stearyl alcohol (1-Octadecanol) (40 – 47%)

- **EINECS-No.:** 204-017-6
- **REACH Reg. No.:** 01-2119485907-20-0000
- **INCI-Name:** Stearyl Alcohol

**CAS-No. Substance name**

3687-46-5 Decyl oleate (16%)

- **EINECS-No.:** 222-981-6
- **REACH Reg. No.:** 01-2119489425-28-0000

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• **INCI-Name:** Decyl Oleate

**CAS-No. Substance name**

110-44-1 Sorbic acid (0,05%)

- **EINECS-No:** 203-768-7
- **REACH Reg. No.:** 01-2119950330-49-0000
- **INCI-Name:** Sorbic Acid

**CAS-No. Substance name**

24634-61-5 Potassium sorbate (0,067%)

- **EINECS-No:** 246-376-1
- **REACH Reg. No.:** 01-2119950315-41-0000
- **INCI-Name:** Potassium Sorbate

**CAS-No. Substance name**

7732-18-5 Water (59,883%)

- **EINECS-No.:** 231-791-2
- **REACH Reg. No.:** Exempted from the obligation to register according to Annex 4 / 5 REACH-regulation.
- **INCI-Name:** Aqua

#### 4 First aid measures

- **after skin contact:** Wash away with water and soap
- **after eye contact:** Rinse out with water. If feeling unwell continuously seek medical advice.
- **after swallowing:** Drink plenty of water. Induce vomiting. Seek medical advice.

#### 5 Fire-fighting measures


- **Suitable extinguishing media:** All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.
- **Specific hazards during fire fighting:** Combustible, but not flammable. In case of fire dangerous vapours/gases can be generated: Smoke gases.
- **Additional information:** Prevent fire extinguishing water from contaminating surface water, the ground water system or soil. Residues must be deposited according to local regulations.

#### 6 Accidental release measures

- **Personal protective measures:** No special measures required.
- **Environmental protective measures:** Prevent from leaking into sewage water, ground water system or surface waters.
- **Methods for cleaning:** Take up dry.

#### 7 Handling and storage

- **Handling:** No special requirements.

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- **Informations to fire or explosion protection:** No special measures required.
- **Storage:**
- **Requirements for storage areas and containers:** Tightly closed. Store at a dry place. At room temperature ( +15°C to +25°C ).
- **Advices on common storage:** Do not store together with strong oxidants.
- **Additional informations to storage conditions:** Keep container tightly closed.

## 8 Exposure controls / personal protective equipment

### Components with limit values that require monitoring at the workplace:

The product does not contain relevant quantities of substances with limit values that require monitoring at the workplace.

- **Personal protective equipment:**
- **General protective and hygiene measures:** Wash hands before breaks and after work.
- **Respiratory protection:** Not required.
- **Hand protection:** Not required.
- **Eye protection:** Not required.

## 9 Physical and chemical properties


- **Form:** paste, if warmed: viscous.
- **Colour:** white
- **Odour:** faint
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** not determined
- **Flash point:** not determined
- **Density:** (20 °C) ca. 0,98 g/cm<sup>3</sup>
- **Solubility in / Miscibility with**
- **Water:** Not readily soluble

## 10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:**  
No decomposition during appropriate use.
- **Materials to avoid:** Strong oxidizers
- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** none

## 11 Toxicological information

- **Acute toxicity:**
- **Primary irritating effect:**
- **on eyes:** none Irritant effect.
- **Additional toxicological informations:** In case of appropriate handling and usage the product does not cause harmful effects.

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## 12 Ecological information

- **Ecotoxical effects:**

Quantitative ecotoxicological data for this product are not available.

- **Water hazard class:** 1 (self classification): slightly hazardous for water.

## 13 Disposal considerations

- **Product:**
- **Recommendation:** Disposal according to local regulations as pharmaceutical waste..
- **Empty contaminated packaging:**
- **Recommendation:** Disposal according to the local regulations.

## 14 Transport informations

- **Land transport according to ADR:**  
Not classified as dangerous in the meaning of transport regulations.

## 15 Regulatory information

- **Labelling according to actual legislation (GHS, *Globally Harmonized System of Classification and Labelling of Chemicals*):**  
The product does not need to be labelled according to GHS-regulations.
- **National regulations (Germany):**
- **Water hazard class:** see chapter 12
- **Storage class TRGS 510:** 11

## 16 Other Information

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.

- **Reason for last revision:** Adjustment to regulation (EC) 1907/2006 (REACH) and GHS-labelling system.