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

· **Informations to product No. 3070**

· **Product name:**

### **Unguentum Alcoholum Lanae SR** **Wollwachsalkoholsalbe SR mit Weißem Vaseline**

· **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

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

No further relevant information available.

· **Application of the substance / mixture:**

Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.

## 2 Hazards identification

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

## 3 Composition / information on ingredients

· **Chemical characterization**

**CAS-No. Substance name**

8009-03-8 Vaseline (84,5%)

· **EINECS-No.:** 232-373-2

· **Index-No.:** 649-254-00-X

· **REACH Reg. No.:** 01-2119490412-42-0000

· **INCI-Name:** Petrolatum

**CAS-No. Substance name**

8027-33-6 Lanolin Alcohol (2,5%)

· **EINECS-No.:** 232-430-1

· **REACH Reg. No.:** -


· **INCI-Name:** Lanolin Alcohol

**CAS-No. Substance name**

8002-74-2 Paraffin wax (10,0%)

· **EINECS-No.:** 232-315-6

· **REACH Reg. No.:** 01-2119488076-30-0000

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• **INCI-Name:** Paraffin

**ROFETAN (r) W/O Emulgator (3%)**

**CAS-No. Substance name**

1338-43-8 Sorbitanmonooleat

91744-09-1 Glycerolmonooleat

• **EINECS-No.:**

215-665-4 Sorbitanmonooleat

294-571-5 Glycerolmonooleat

• **REACH Reg. No.:** -

Sorbitanmonooleat: (pre-registered)

Glycerolmonooleat: 01-2119492307-33-0000

• **INCI-Name:**

Sorbitan Oleate

Glyceryl Oleate

## 4 First aid measures

- **General advices:** No special measures required.
- **after inhalation:** Not relevant.
- **after skin contact:** Rinse off with water.
- **after eye contact:** Rinse out with plenty of water with the eyelid wide open.
- **after swallowing:** Drink 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.
- **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.

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- **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. 0,92 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 irritant effect:**
- **on eyes:** no irritant effect.
- **Additional toxicological informations:** In case of appropriate handling and usage the product does not cause harmful effects.

## 12 Ecological information

- **Ecotoxicological effects:**  
Quantitative data about ecological effects of this product are not available.
- **Water hazard class:** 1 (self classification): slightly hazardous for water.

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### 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.