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

- **Informations to product No. 3006**
- **Product name:**

### Eucerin ® cum Aqua Wasserhaltige Wollwachsalkoholsalbe

- **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**

8027-33-6 Wool wax alcohols (50%)

- **EINECS-No.:** 232-430-1
- **REACH Reg. No.:** 01-2119519224-47-0000
- **INCI-Name:** Lanolin Alcohol


### **CAS-No. Substanzbezeichnung**

7732-18-5 Water (50%)

- **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

- **General advices:** No special measures required.
- **after inhalation:** Not relevant.
- **After skin contact:** Take off contaminated clothes and shoes, wash immediately with plenty of water and soap.

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- **After eye contact:** Rinse out with plenty of water with the eyelid wide open. Call in ophthalmologist.
- **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.
- **Methods for cleaning:** Let solidify after spillage. Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water. Cleaning with basic solution.
- **General information:** No hazardous substances are released.

## 7 Handling and storage

- **Handling:** Von Keep away from ignition sources.
- **Advice on safe handling:** No special measures required.
- **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 ).

## 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:**  
The usual precautions during handling of chemicals are to observe.
- **Respiratory protection:** Not required.
- **Hand protection:** Not required
- **Eye protection:** Not required

## 9 Physical and chemical properties

- **Form:** Paste
- **Colour:** white
- **Odour:** faint, characteristic
- **Melting point / melting range:** not determined

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- **Boiling point / boiling range:** not determined
- **Flash point:** not determined
- **Density:** not determined
- **Solubility in / Miscibility with**
- **Water:** partially 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:** (Wool wax alcohols)  
LD50 (oral, Rat): > 20 ml/kg (50% solution in oil), > 42,7 g/kg (66% solution in oil)
- **Skin irritation:** Rabbit (Draize-Test): Slight skin irritation. Patch-Tests on probands did not show irritant properties.
- **Eye irritation:** Rabbit (Draize-Test): Slight eye irritation.
- **Sensitization:** Patch-Tests on probands did not show sensitizing effect.
- **Additional toxicological informations:** In case of appropriate handling and usage the product does not cause harmful effects.

## 12 Ecological information

- **Information about elimination (persistence and degradability):** Wax will be eliminated from waste water in sewage plants.
- **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**

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*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.