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

- **Informations to product No. 3020**
- **Product name:**

Hydrophobe Basiscreme **Cremor basalis hydrophobicus (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

- **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

8042-47-5 Paraffin (Vaselin oil) (23,37% as Hydrophobes Basisgel)

- **EINECS-No.:** 232-455-8
- **REACH-Reg.No.:** 01-2119487078-27-0000
- **INCI-Name:** Paraffinum Liquidum

CAS-No. Substance name


9002-88-4 Polyethylene (1,23% as Hydrophobes Basisgel)

- **EINECS-No.:** 926-220-5
- **REACH-Reg.No.:** (Polymer)
- **INCI-Name:** Polyethylene

CAS-No. Substance name

24634-61-5 Potassium sorbate (0,15%)

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

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CAS-No. Substance name

77-92-9 Citric acid, anhydrous (0,07%)

- **EINECS-No.:** 201-069-1
- **REACH Reg No.:** 01-2119457026-42-0000
- **INCI-Name:** Citric Acid

CAS-No. Substance name

10034-99-8 Magnesium sulfate heptahydrate (0,5%)

- **EINECS-No.:** 231-298-2
- **REACH Reg. No.:** 01-2119486789-11-0000
- **INCI-Name:** Magnesium Sulfate

CAS-No. Substance name

56-81-5 Glycerol (4,25%)

- **EINECS-No:** 200-289-5
- **REACH Reg. No.:** 01-2119471987-18-0000
- **INCI-Name:** Glycerin

CAS-No. Substance name

7732-18-5 Water (65,03%)

- **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 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

- **Environmental protective measures:** Prevent from entering into drainage ditch.
- **Methods for cleaning:** Absorb with liquid-binding material: Sand, silica gel, acid binder, universal binder, saw dust.

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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:** Not required.

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 precaution measures during handling of chemicals are to observe.
- **Respiratory protection:** Not required.
- **Hand protection:** Not required.
- **Eye protection:** Safety glasses

9 Physical and chemical properties


- **Form:** paste
- **Colour:** white
- **Odour:** odourless
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** not determined
- **Flash point:** Not relevant
- **Flammability (solid, vapours):** Not flammable
- **Density:** not determined
- **Solubility in / Miscibility with**
- **Water:** partially miscible

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:** Pyrolysis products of Vaseline, Acroleine.

11 Toxicological information

- **Acute toxicity:** LD50 > 5000 mg/kg oral
- **Primary irritant effect:** no 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

- **Information about elimination (persistence and degradability):**
Readily biodegradable.
- **Aquatic toxicity:**
(Glycerol monostearate)
Acute Fish toxicity: LC50 > 100 mg/l
Acute Bacteria toxicity: EC50 > 100 mg/l
- **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.