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

· **Informations to product No. 5351**

· **Product name:**

Mupirocin-Calcium, mikronisiert, API (mikrob. Herkunft)
Mupirocinum calcicum

· **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

CAS-No. Substance name


115074-43-6 Mupirocin Calcium

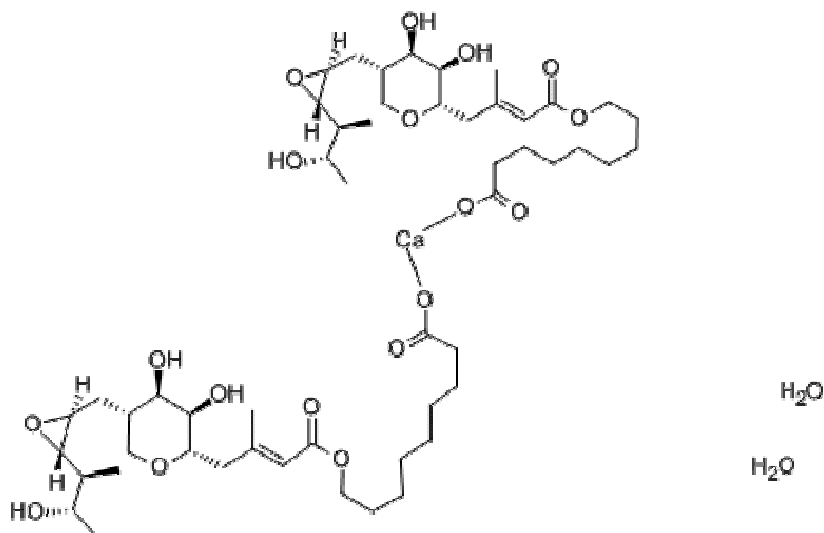
· **EINECS-No.:** -

· **REACH Reg. No.:** -

· **INCI-Name:** -

· **Chemische Charakterisierung:**

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4 First aid measures

- **after inhalation:** Fresh air
- **after skin contact:** Take off contaminated clothes and shoes, wash immediately with plenty of water and soap.
- **after eye contact:** Rinse out with plenty of water with the eyelid wide open.
- **after swallowing:** Drink plenty of water, Induce vomiting. If feeling unwell 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:** Good ventilation of working place. Avoid inhalation of dust. Avoid contact with substance.
- **Environmental protective measures:** Prevent substance from entering into drainage ditch, surface waters, ground water and flowing waters.
- **Methods for cleaning:** Take up dry. Avoid generation of dusts. Disposal according to Chapter 13 of this MSDS. Clean up with water.

7 Handling and storage

- **Handling:**
- **Advice on safe handling:** The usual precaution measures during handling of chemicals should be

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observed.

- **Requirements for storage areas and containers:** Keep container tightly closed.

8 Exposure controls / personal protective equipment

Components with limit values that require monitoring at the workplace:

Keine

- **General protective and hygiene measures:**

Wash hands before breaks and after work. Avoid inhalation of dust. Avoid contact with eyes and skin.

- **Respiratory protection:** Required if dusts are generated.
- **Hand protection:** Protection gloves of nitrile rubber or Latex.
- **Eye protection:** Safety glasses.

9 Physical and chemical properties

- **Form:** fine crystalline powder
- **Colour:** white
- **Odour:** nearly odourless
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** -
- **Flash point:** -
- **Ignition temperature:** -
- **Explosion hazard:** The product is not explosive.
- **Solubility in / Miscibility with**
- **Water:** not readily soluble.

10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:** No decomposition during appropriate use. Light sensitive.
- **Hazardous reactions:** Reactions with strong oxidants and acids.
- **Hazardous decomposition products:** none if used appropriately.

11 Toxicological information

- **Acute toxicity:**


LD/LD50-data relevant for hazard classification:

Oral: LD50: Rat: > 3200 mg/kg

- **Additional toxicological informations:** Additional harmful properties are not excluded.

12 Ecological information

- **Mobility and bioaccumulation potential:** accumulation in organisms is not expected.
- **General advices:** Prevent from leaking into ground water, environment waters or drainage.
- **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.