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

- **Informations to product No. 22b**
- **Product name:**

### Blütenpollen, gekörnt Pollen, granulated

- **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:** Germ cells of different blossoms.

**CAS-No. Substance name**

- Pollen

- **EINECS-No.:** -

- **REACH Reg. No.:** Exempted from the obligation to register according to Annex 4 / 5 REACH-regulation.

- **INCI-Name:** Pollen

## 4 First aid measures

- **General advices:** Therapeutically used substance. No special measures required.
- **After inhalation:** (dust) Coughing. Bring affected person to fresh air.
- **after skin contact:** Wash off with water.
- **after eye contact:** Rinse out with water.
- **after swallowing:** (big quantities) Not toxic. If feeling unwell seek medical advice.

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## 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. In case of fire dangerous vapours/gases can be generated: Smoke gases.
- **Special protective equipment for fire-fighters:** Suitable protective clothes and respiratory protection.

## 6 Accidental release measures

- **Environmental protective measures:** No special measures required.
- **Methods for cleaning:** Take up dry. Avoid generation of dusts. Clean up with water.

## 7 Handling and storage

- **Handling:**
- **Advice on safe handling:** No special measures required.
- **Informations to fire or explosion protection:** Keep away from open fire. Do not smoke.
- **Storage:**
- **Requirements for storage areas and containers:** Tightly closed, cool and dry.

## 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:**
- **Hand protection:** Not required.
- **Eye protection:** Not required.

## 9 Physical and chemical properties

- **Form:** solid
- **Colour:** yellow - brown
- **Odour:** very faint aromatic.
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** not determined
- **Density:** Not determined.
- **Solubility in / Miscibility with**
- **Water:** Not soluble.

## 10 Stability and reactivity

- **Materials to avoid:** Strong oxidants.

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- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** None.

## 11 Toxicological information

- **Acute toxicity:** Quantitative toxicological data for this product are not available. Food ingredient.

## 12 Ecological information

- **Information about elimination (persistence and degradability):** Easily biodegradable.
- **Ecotoxic effects:** Quantitative ecotoxicological data for this product are not available. Naturally occurring substance.
- **Water hazard class:** nwg (self classification): not 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

- **Kennzeichnung gem. Global harmonisiertes System zur Einstufung und Kennzeichnung von Chemikalien (GHS, Globally Harmonized System of Classification and Labelling of Chemicals):**  
Das Produkt ist nach GHS nicht kennzeichnungspflichtig.
- **Nationale Vorschriften:**
- **Wassergefährdungsklasse:** s. Kapitel 12
- **Lagerklasse TRGS510:** 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.