


<p>Page 1 of 3</p> <p>Print Date 28.11.2018</p>	<p>Material Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Wiener Kalk</p>	 <p>Revision Date 28.11.2018</p>
-------------------------------------------------	------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

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

· **Informations to product No. 2725**

· **Product name:**

Wiener Kalk
Calcium-Magnesiumcarbonat

· **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

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

3 Composition / information on ingredients

· **Chemical characterization:**

CAS-No. Substance name

16389-88-1 Calcium magnesium carbonate (Dolomite)

· **EINECS-No.:** 240-440-2

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

· **INCI-Name:** Dolomite


4 First aid measures

· **after inhalation:** Fresh air.

· **after skin contact:** not relevant

· **after eye contact:** Rinse out with plenty of water with the eyelid wide open.

· **after swallowing:** Not harmful. If feeling unwell, seek medical advice (Neutralizes gastric acid).

<p>Page 2 of 3</p> <p>Print Date 28.11.2018</p>	<p>Material Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Wiener Kalk</p>	 <p>Revision Date 28.11.2018</p>
-------------------------------------------------	------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

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:** None (Not combustible).
- **Special protective equipment for fire-fighters:** Suitable protective clothes and respiratory protection.
- **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

- **Methods for cleaning:** Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water.

7 Handling and storage

- **Handling:** No special requirements.
- **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


- **Personal protective equipment:**
- **Respiratory protection:** Not required.
- **Hand protection:** Not required.
- **Eye protection:** Safety glasses

9 Physical and chemical properties

- **Form:** Powder
- **Colour:** white
- **Odour:** odourless
- **Melting point / melting range:** not determined
- **Boiling point / boiling range:** not determined
- **Flash point:** not determined
- **Density:** (20 °C) 2,86 g/cm³
- **Solubility in / Miscibility with**
- **Water:** (20 °C) 1,8 g/l DIN ISO 787
- **pH-range:** (1,8 g/l, 20 °C) 9,5 - 10,5 DIN ISO 787

10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:** Decomposition above 750 °C.
- **Hazardous reactions:** Carbon dioxide released in reaction with acids.
- **Hazardous decomposition products:** Carbon dioxide

<p>Page 3 of 3</p> <p>Print Date 28.11.2018</p>	<p>Material Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)</p> <p>Wiener Kalk</p>	 <p>Revision Date 28.11.2018</p>
-------------------------------------------------	------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

11 Toxicological information

- **Acute toxicity:** No toxic properties.

12 Ecological information

- **Information about elimination (persistence and degradability):**
- **Additional information:** No ecotoxic properties. After disposal of big quantities in standing waters: Absorption of Carbon dioxide, slight elevation of pH-range.
- **Behaviour in environmental systems:** Chemical decomposition in acid soils.
- **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

- **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:** 13

16 Other Information

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.