



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **2403**
Product name: **Magnesium sulfate heptahydrate cryst., API**
Monograph: **EP**
CAS number: **10034-99-8**
EINECS number: **600-073-4**
INCI name: **Magnesium sulfate heptahydrate**

Supplier: **Caesar & Loretz GmbH**
Herderstr. 31
40721 Hilden
Tel.: +49 (0) 21 03/49 94-0
Fax: +49 (0) 21 03/49 94-300
E-Mail: info@caelo.de

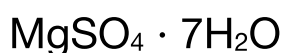
Application of substance/mixture: **Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.**

CLP labeling: **The substance is not classified according to the CLP regulation**
Regulation (EC) number 1272/2008

REACH registration number: **The substance is exempt from REACH registration**

Composition/information on ingredients

Chemical characterization



Physical and chemical properties

Form: **solid**
Colour: **white**
Odour: **odourless**
Melting point/melting range: **not determined**
Boiling point/boiling range: **not determined**
Flash point: **not determined**
Density: **not determined**
Bulk density: **900 kg/m³**
pH-value: **5,5 – 6,5 (50 g/l, 20 °C)**
Solubility in/miscibility with water: **710 g/l (20 °C)**



General protective and hygiene measures

The usual precaution measures during handling of chemicals are to observe.

Storage

Requirements to be met by storerooms and receptacles:

Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).

Specific hazards during fire fighting:

No special measures required.

Disposal considerations

Product:

Disposal according to local regulations as pharmaceutical waste.

Uncleaned packaging:

Disposal according to the local regulations.

Transport information

Land transport according to ADR:

Not classified as dangerous in the meaning of transport regulations.

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