



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **2392**
Product name: **Magnesium chloride hexahydrate**
Monograph: EP
CAS number: 7791-18-6
EINECS number: 232-094-6
INCI name: -

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

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 characterisation



Physical and chemical properties

Form: solid, crystalline
Colour: colourless
Odour: odourless
Melting point/melting range: 117 °C
Boiling point/boiling range: not determined
Flash point: not determined
Density: 1,57 g/cm³ (20 °C)
Bulk density: not determined
pH-value: 5-6,5 (50g/l, 20 °C)
Solubility in/miscibility with water: 1670 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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