



## PRODUCT DATA SHEET

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### Chemical product/preparation

Product number: **2394**  
Product name: **Magnesium hydrogen citrate, hydrated**  
Monograph: DAC / NRF  
CAS number: 7779-25-1  
EINECS number: 231-923-9  
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  
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:	approx. 650 kg/m <sup>3</sup>
pH-value:	3,5-4,5 (50g/l, 20 °C)
Solubility in/miscibility with water:	250 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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