



PRODUCT DATA SHEET

Chemical product/preparation

Product number:	2130
Product name:	Calcium gluconate
Monograph:	EP
CAS number:	18016-24-5
EINECS number:	605-881-0
INCI name:	Calcium Gluconate
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: Regulation (EC) number 1272/2008	The substance is not classified according to the CLP regulation
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:	400 °C
Boiling point/boiling range:	400 °C
Flash point:	not determined
Density:	(20 °C) 1,677 g/cm ³
Bulk density:	200 - 350 kg/m ³
pH-value:	(10 g/l, 20 °C) 6,0 - 8,5
Solubility in/miscibility with water:	(20 °C) 30,8 g/l; (80 °C) 110 g/l



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 requirements.

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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