

PRODUCT DATA SHEET

Chemical product/preparation

Product number: 2322

Product name: Potassium citrate

Monograph: EP

CAS number: 6100-05-6 EINECS number: 212-755-5

INCI name: Potassium Citrate

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 (EC) number 1272/2008 regulation

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: 230 °C

Boiling point/boiling range:

Flash point:

Density:

Bulk density:

not determined

not determined

(20 °C) 1,98 g/cm³

ca. 800 kg/cbm



pH-value: (5 g/l, 20 °C) 7,5 - 9 Solubility in/miscibility with water: (25 °C) 606 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 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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