

PRODUCT DATA SHEET

Chemical product/preparation

Product number: 2620

Product name: Sorbitol, powdered

Monograph: EF

 CAS No.:
 50-70-4

 EINECS-No.:
 200-061-5

 INCI-Name:
 Sorbitol

Supplier: Caesar & Loretz GmbH

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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: powder
Colour: white
Odour: odourless



Melting point/melting range: 98 – 100 °C
Boiling point/boiling range: not determined
Flash point: > 100 °C

Autoflammability / self-ignition: not determined

Decomposition temperature: 420 °C

Density: 1, 49 g/cm³ (20 °C)
Bulk density: not determined
pH-value: 6-7 (10 g/l, 20 °C)
Solubility in/miscibility with water: 2350 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 firefighting: Avoid generation of dust when handling larger quantities.

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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