



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **w443**
Product name: **Macrogols 4000 shapes**
Monograph: EP
CAS number: 25322-68-3
EINECS number: 500-038-2
INCI name: PEG-75

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

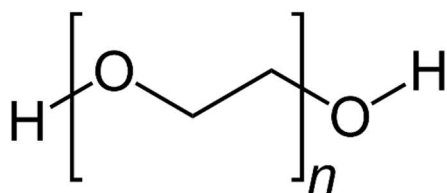
Application of substance/mixture: Ingredient for pharmaceutical drugs

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 characterization



Average molar mass: 4000

Physical and chemical properties

Form: solid
Colour: white
Odour: nearly odourless
Melting point/melting range: 50 – 58 °C
Boiling point/boiling range: not determined
Flash point: approx. 250 °C
Autoflammability: approx. 420 °C
Vapour pressure: not determined
Density: 1,21 g/cm³ (20°C)
Bulk density: not determined



pH-value: 4 – 7 (100 g/l, 20 °C)
Solubility in/miscibility with water: 500 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: 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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