



## PRODUCT DATA SHEET

---

### Chemical product/preparation

Product number: **3297**  
Product name: **Macrogols 4000 powder**  
Monograph: EP  
CAS number: 25322-68-3  
EINECS number: 500-038-2  
INCI name: PEG-2M

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

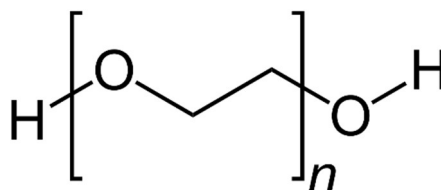
Application of substance/mixture: Ingredient for pharmaceutical drugs

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



### Physical and chemical properties

Form: solid  
Colour: white  
Odour: odourless  
Melting point/melting range: 50-58 °C  
Boiling point/boiling range: not determined  
Flash point: >250 °C  
Ignition temperature: >320 °C  
Decomposition temperature: >220 °C



Density:	1,21 g/cm <sup>3</sup>
Bulk density:	not determined
pH-value:	(100 g/l, 20 °C) approx. 4-7
Solubility in/miscibility with water:	(20 °C) 500 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:	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.
----------------------------------	--

Revision: 2022-01-18

This document was generated automatically and is valid without signature.