



## PRODUCT DATA SHEET

---

### Chemical product/preparation

Product number:	<b>3467</b>
Product name:	<b>Macrogol 20 glycerol monostearate, type II</b>
Monograph:	EP
CAS number:	68153-76-4
EINECS number:	614-329-8
INCI name:	PEG-20 Glyceryl Stearate
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 characterization

Obtained by ethoxylation of different types of glycerol stearates with ethylene oxide. 20 moles of ethylene oxide react with one mole of glycerol stearate.

### Physical and chemical properties

Form:	solid (wax)
Colour:	ivory colour
Odour:	faint
Melting point/melting range:	not determined
Boiling point/boiling range:	not determined
Flash point:	>200 °C
Autoflammability:	not determined
Density:	0,9 g/cm <sup>3</sup> (20°C)
Bulk density:	not determined
pH-value:	(100 g/l, 20 °C) approx. 7
Solubility in/miscibility with water:	not soluble



## 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 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.

Revision: 2022-02-22

This document was generated automatically and is valid without signature.