



## PRODUCT DATA SHEET

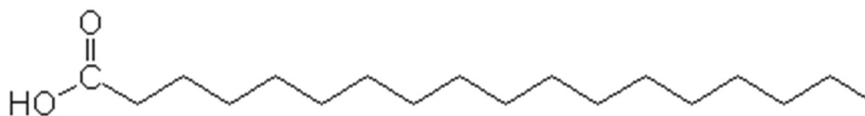
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### Chemical product/preparation

Product number:	<b>2040</b>
Product name:	<b>Stearic acid 50</b>
Monograph:	EP
CAS number:	57-11-4
EINECS number:	200-313-4
INCI name:	Stearic Acid
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 characterisation



### Physical and chemical properties

Form:	solid
Colour:	white
Odour:	characteristic, rancid
Melting point/melting range:	63,9 – 71,2 °C
Boiling point/boiling range:	232 – 385,8 °C
Flash point:	196 - 200 °C
Density:	(20 °C) 0,94 g/cm <sup>3</sup>
Bulk density:	not determined
pH-value:	(50g/l, 25 °C) 2,1 – 2,6
Solubility in/miscibility with water:	(20 °C) 333 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:

Do not store in metal containers. 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.

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