



## PRODUCT DATA SHEET

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### Chemical product/preparation

Product number: **7303**  
Product name: **Almond oil, refined**  
Monograph: EP  
CAS number: 8007-69-0  
EINECS number: 616-913-8  
INCI name: Prunus amygdalus dulcis oil

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

Mixture of triglycerides of different fatty acids.

#### Fatty acid composition

<C16	max 0,1%
16:0 palmitic acid	4,0-9,0%
16:1 palmitoleic acid	max 0,8%
18:0 stearic acid	4,15%
18:1 oleic acid	62,0-86,0%
18:2 linoleic acid	20,0-30,0%
18:3 linolenic acid	max 0,4%
20:0 arachidic acid	max 0,25%
20:1 eicosenoic acid	max 0,3%
22:0 behenic acid	max 0,2%
22:1 erucic acid	max 0,1%
Tocopherole (Stabilizer)	0,2%



## Physical and chemical properties

Form:	liquid
Colour:	colourless – light yellow
Odour:	characteristic/neutral
Melting point/melting range:	-21 °C – -10 °C
Boiling point/boiling range:	> 350 °C
Flash point:	> 300 °C
Autoflammability:	not determined
Vapour pressure:	< 1 hPa (100 °C)
Density:	0,92 g/cm <sup>3</sup> (20°C)
Bulk density:	not determined
pH-value:	not determined
Solubility in/miscibility with water:	not miscible

## 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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