



## PRODUCT DATA SHEET

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### Chemical product/preparation

Product number: **3262**  
Product name: **Macroglycerol ricinoleat, Polyoxyl 35 castor oil**  
Monograph: EP  
CAS number: 61791-12-6  
EINECS number: 500-151-7  
INCI name: PEG-35 castor 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

Macroglycerol ricinoleate contains mainly glycerol ricinoleate ethoxylated with 30 to 50 molecules of ethylene oxide, small amounts of macroglycerol ricinoleate and free glycols. The substance is formed by the reaction of castor oil with ethylene oxide.

### Physical and chemical properties

Form: liquid  
Colour: light yellow  
Odour: faint odour  
Melting point/melting range: -7,76 °C  
Boiling point/boiling range: 232,6 °C  
Flash point: 185 °C  
Autoflammability: not determined  
Vapour pressure: not determined  
Density: 0,98 g/cm<sup>3</sup> (20°C)  
Bulk density: not determined  
pH-value: not determined  
Solubility in/miscibility with water: not readily 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.

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