



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **3470**
Product name: **Triglycerol diisostearate**
Monograph: EP
CAS number: 66082-42-6
EINECS number: 613-893-2
INCI name: Polyglyceryl-3 Diisostearate

Supplier: Caesar & Loretz GmbH
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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 polyglycerol diesters mainly of isostearic acid, produced by esterification of polyglycerol with isostearic acid. The polyglycerol consists mainly of triglycerol.

Physical and chemical properties

Form: solid
Colour: white-light yellow
Odour: odourless
Melting point/melting range: not determined
Boiling point/boiling range: not determined
Flash point: 238 °C
Autoflammability: 427 °C
Density: 0,91-1,05 g/cm³ (20°C)
Bulk density: not determined
pH-value: not determined
Solubility in/miscibility with water: emulgant



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

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