



## PRODUCT DATA SHEET

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### Chemical product/preparation

Product number: **2470**  
Product name: **Sodium sulfate decahydrate**  
Monograph: EP  
CAS number: 7727-73-3  
EINECS number: 616-445-4  
INCI name: -

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

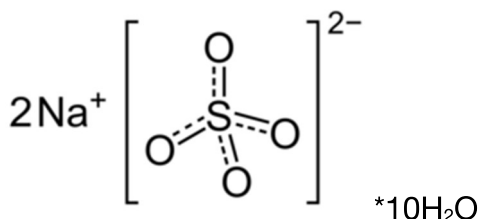
Application of substance/mixture: Ingredient for pharmaceutical drugs

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



### Physical and chemical properties

Form: solid  
Colour: white  
Odour: odourless  
Melting point/melting range: 888 °C (CAS-Nr.: 7757-82-6)  
Boiling point/boiling range: not determined  
Flash point: not determined  
Autoflammability / self-ignition: not determined  
Decomposition temperature: not determined  
Density: 2,7 g/cm<sup>3</sup> (20 °C) (CAS-Nr.: 7757-82-6)



Bulk density:	not determined
pH-value:	5,2-8 (50 g/l, 20 °C) (CAS-Nr.: 7757-82-6)
Solubility in/miscibility with water:	170 g/l (20 °C) (CAS-Nr.: 7757-82-6)

## 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).
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Specific hazards during fire fighting:	No special measures required.
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## Disposal considerations

Product:	Disposal according to local regulations as pharmaceutical waste.
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Uncleaned packaging:	Disposal according to the local regulations.
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## Transport information

Land transport according to ADR:	Not classified as dangerous in the meaning of transport regulations.
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