



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **2588**
Product name: **Artificial thermal salt a, powdered**
Monograph: Caelo Int. TI

Supplier: Caesar & Loretz GmbH
Herderstr. 31
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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

7681-82-5	Sodium iodide	(6 ppm)
7647-15-6	Sodium bromide	(102 ppm)
7647-14-5	Sodium chloride	(27,04%)
7447-41-8	Lithium chloride	(871 ppm)
144-55-8	Sodium hydrogencarbonate	(70,59%)
7757-82-6	Sodium sulfate	(0,9%)
7601-54-9	Sodium phosphate	(481 ppm)
7778-80-5	Potassium sulfate	(1,32%)

Physical and chemical properties

Form: solid
Colour: white
Odour: odourless
Melting point/melting range: not determined
Boiling point/boiling range: not determined
Flash point: not determined
Autoflammability / self-ignition: not determined
Decomposition temperature: not determined
Density: 1,948 g/cm³ (20 °C)
Bulk density: not determined



pH-value: not determined
Solubility in/miscibility with water: 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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