

PRODUCT DATA SHEET

Chemical product/preparation

Product number: 440c

Product name: Gelatin, white, grainy, 160 Bloom

(origin: bovine)

Monograph: EP

CAS number: 9000-70-8 EINECS number: 232-554-6 INCI name: Gelatin

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 (EC) number 1272/2008 regulation

REACH registration number: The substance is exempt from REACH registration

Composition/information on ingredients

Chemical characterization

Animal protein (denatured or hydrolyzed collagen) from the connective tissue of cattle.

Physical and chemical properties

Form: solid

Colour: faint yellow – brown

Odour: faint odour
Melting point/melting range: not determined
Boiling point/boiling range: not determined
Flash point: not determined
Density: (20 °C) 0,68 g/cm³
Bulk density: not determined

pH-value: (10 g/l, 25 °C) 3,8 - 7,65

Solubility in/miscibility with watter: partially soluble

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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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