



PRODUCT DATA SHEET

Chemical product/preparation

Product number: **w145**
Product name: **Shea Butter, refined**
Monograph: DAC/NRF
CAS number: 91080-23-8
EINECS number: 293-515-7
INCI name: Butyrospermum parkii butter

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

Vegetable raffinated and desodorated fat of shea nuts. Mixture of triglycerides of different fatty acids.

Fatty acid composition

16:0	palmitic acid	3,0-9,0%
18:0	stearic acid	32-50,0%
18:1	oleic acid	40,0-57,0%
18:2	linoleic acid	4,0-8,0%
18:3	linolenic acid	max 1,0%
20:0	arachidic acid	max 2,0%
20:1	eicosenoic acid	max 1,0%
22:0	behenic acid	max 2,0%
	Others	max 2,0%

Physical and chemical properties

Form: solid
Colour: white
Odour: odourless
Melting point/melting range: 38 – 45 °C



Boiling point/boiling range:	not determined
Flash point:	not determined
Autoflammability:	not determined
Vapour pressure:	not determined
Density:	1,0 g/cm ³ (20°C)
Bulk density:	not determined
pH-value:	not determined
Solubility in/miscibility with water:	not 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 firefighting:	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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