

Natural  
Vegetable  
Functional

The Lipid Expert!

## Lipex<sup>®</sup> Shea

- Cost-effective shea butter
- Perfect for skin lotions/creams with high lipid content
- Superior in formulations with high demands on shelf life

### Product name

Lipex<sup>®</sup> Shea

### INCI name

Butyrospermum Parkii Butter (EU)  
Butyrospermum Parkii (Shea Butter)  
(U.S.)

### Physical form/Consistency at 20 °C

Triglycerides, Solid (mp 33 °C)

### Regulatory Status

ECOCERT, CTFA, JCIC

### Recommended use levels

1-30%

### Packaging

Carton 25 kg

### Product Data Sheet/Article number

8599

### Formulations

JT-03-06, Shea Body Butter II  
JT-04-21, Light Lotion with Lipex<sup>®</sup>  
Shea  
JT-05-32, All over Body Balm

August 2008

### Functionality and benefits

In keeping with consumer demand for natural ingredients in cosmetics, AarhusKarlshamn has developed a product in the Lipex<sup>®</sup> Shea Butter Family range. It is called Lipex<sup>®</sup> Shea; a cost-effective shea butter and ideal in a wide range of cosmetic applications.

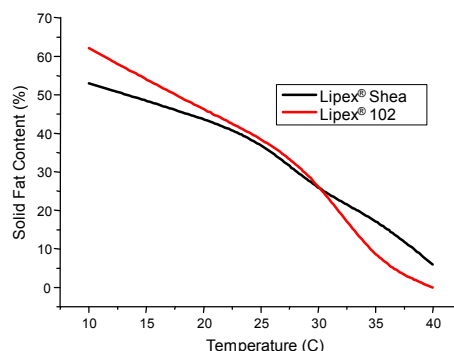
### Long and stable shelf-life

The crystallisation stability of Lipex<sup>®</sup> Shea is superior to that of traditional shea butter, the latter having a triglyceride composition that requires tempering to achieve a stable crystal form ( $\beta$ ) and thus also a cosmetic product with a long and stable shelf-life. Lipex<sup>®</sup> Shea is a white, odourless and solid lipid, made from a vegetable fat derived from the fruit of the shea tree (*Butyrospermum parkii*). It is rich in unsaponifiable lipids that help protect the skin. It is solid at room temperature, has a creamy texture and superior heat stability.

### Applications

As an emollient, you will find Lipex<sup>®</sup> Shea well suited for practically all types of skin care products. And as it is made from natural, vegetable lipids, it is also non-toxic and non-irritating. It has an attractive skin-feel and is easy to work with in cosmetic formulations. Lipex<sup>®</sup> Shea has a composition that makes tempering superfluous – the end product is nevertheless a stable one. Lipex<sup>®</sup> Shea is perfect for formulations of skin lotions/ creams with a higher lipid content, but also for stick applications with high demands on storage stability.

### Melting profile – Lipex<sup>®</sup> Shea



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