

## FANCOL<sup>®</sup> SHEA BUTTER

Non-animal Origin Skincare And Haircare Additive For Cosmetics And Toiletries

### GENERAL INFORMATION

**FANCOL SHEA BUTTER** is a natural fat obtained from the fruit of the Shea tree. The Shea tree (also known as the Karite tree) grows wild in the drier regions of the equatorial zone of Central Africa. Shea Butter is an excellent ointment base. It has an unusually high content of oil unsaponifiable matter far exceeding that of Cocoa Butter. It is from this that **FANCOL SHEA BUTTER** shows its ability to protect the skin from sun and helps to ease superficial skin irritation. Its oily qualities improve skin softness.

**FANCOL SHEA BUTTER** is an excellent skin conditioning agent, which melts at body temperature, giving it good spreadability.

**FANCOL SHEA BUTTER** enhances shine and has excellent superfatting qualities.

### INCI NAME

Butyrospermum Parkii (Shea) Butter

### CHEMICAL & PHYSICAL PROPERTIES

Appearance	Off white soft solid
Melting Point	32-45°C
Iodine Value (Hanus)	50-70
Saponification Value	165-195

These are typical properties not to be used for specification purposes

### APPLICATIONS

- Suntan Preparations
- Body Lotions
- Hand Care Products
- Winter Sports Products
- Day Creams
- Night Creams
- Wrinkle Products

- Hair Dressing
- Lip Care
- Soaps
- Shave Foams
- After-Shave Products
- Hair Shampoo
- Hair Conditioner
- Balsam

### KEY PROPERTIES

- Excellent ointment base
- High content of oil unsaponifiables
- Protects the skin and eases irritation
- Improves skin softness
- Imparts good spreadability
- Enhances shine
- Has excellent superfatting qualities

### INCORPORATION

**FANCOL SHEA BUTTER** can be added at any convenient suitable stage during the manufacturing cycle with heating and mixing.

### LEVELS OF USE

The level of use of the **FANCOL SHEA BUTTER** will depend on the formulation. Typical addition levels are 1-20%.

### HEALTH AND SAFETY

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

### STORAGE RECOMMENDATIONS

Keep container sealed and store at room temperature.

# FANCOL<sup>®</sup> SHEA BUTTER

## SHELF LIFE

**FANCOL SHEA BUTTER** has a shelf life of 2 (two) years from date of manufacture.

## QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

*NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.*

© Copyright 2018, Elementis Specialties, Inc. All rights reserved. Copying and/or downloading of this document or information therein for republication is not allowed unless prior written agreement is obtained from Elementis Specialties, Inc.

© Trademark of Elementis Specialties, Inc.

May 2018

### North America

Elementis  
469 Old Trenton Road  
East Windsor, NJ 08512, USA  
Tel.: +1 609 443 2500  
Fax: +1 609 443 2422

### Europe

Elementis UK Ltd.  
c/o Elementis GmbH  
Stolberger Strasse 370  
50933 Cologne, Germany  
Tel.: +49 221 2923 2066  
Fax: +49 221 2923 2011

### Asia

Deuchem (Shanghai) Chemical Co., Ltd.  
99, Lianyang Road  
Songjiang Industrial Zone  
Shanghai, China 201613  
Tel.: +86 21 5774 0348  
Fax: +86 21 5774 3563