

TECHNICAL DATA SHEET

FANCOL® 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 super fatting qualities.

INCI NAME

Butyrospermum Parkii (Shea) Butter

CHEMICAL & PHYSICAL PROPERTIES

Colour / Form	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.

KEY PROPERTIES

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

APPLICATIONS

- Suntan preparations
- Body lotions
- Handcare products
- Winter sports products
- Day creams
- Night creams
- Wrinkle products
- Hair dressing
- Lip care
- Soaps
- Shave foams
- After-shave products
- Hair shampoo and conditioner
- Balsam

INCORPORATION

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

LEVEL OF USE

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

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HEALTH & 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.

SHELF LIFE

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

QUALITY ASSURANCE

Quality and continuous improvement are paramount to our business. Facility manufacturing FANCOL® SHEA BUTTER has established strong quality management system and holds ISO 9001 certification.

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.

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