

Shea Butter



Shea Butter is a vegetable fat extracted from the fruit of a tree found in Africa. The Shea Butter supplied by Koster Keunen is a cold pressed, non-chemically processed butter. By not using chemicals in the processing of Shea Butter the beneficial natural chemical properties of the Butter are preserved. Shea Butter protects against the sun and is perfect for use in cosmetic and pharmaceutical applications.

Applications:

Creams, Lotions, Baby Care, Sunscreens, Hair Conditioners, Shampoos, Lipsticks, Make-ups, Mascaras, Stick Pencils, Slimming Products, Massage Products and Ointments.

Advantages:

The unsaponifiable fraction of Shea Butter possesses therapeutic properties that protect the skin from a variety of external factors. By incorporating Shea Butter into your formulation, benefits will be seen such as sunscreen enhancement, anti-inflammatory, emolliency, moisturizing, and wound healing properties.

Regulatory:

INCI Name: Butyrospermum Parkii (Shea) Butter CAS#: 68920-03-6

SPECIFICATIONS:						
Wax#	Wax Name	Melting Point	Acid Value	Saponification Value	Iodine Value	Peroxide Value
286	Deodorized Cocoa Butter	29 - 35°C	<4	188 - 198	33 - 42	—
337	Shea Butter	30 - 45°C	<10	170 - 190	50 - 80	<1 ppm
COMPOSITION:						
Wax#	Wax Name	Triglycerides	Diglycerides	Monoglycerides	Unsaponifiables	Free Fatty Acids
286	Deodorized Cocoa Butter	95 - 98%	2 - 4%	—	—	<2
337	Shea Butter	80 - 85%	2 - 4%	1 - 2%	3.5 - 8%	3 - 6%

Specific waxes that are most appropriate for this category have been highlighted here