

Natural
Vegetable
Functional

The Lipid Expert!

Lipex[®] Shea WL

- Liquid Shea butter based wax ester
- Excellent emollient with dry skin feel
- Moisturising action from Shea butter unsaponifiables

Product name

Lipex[®] Shea WL

INCI name

Shea Butter Oleyl Esters

Physical form/Consistency at 20 °C

Liquid

Regulatory Status

CTFA

Recommended use levels

5-15% in emulsions

Packaging

175 kg drum

Product Data Sheet/Article number

8620

Formulations

KR-05-04, Oil Free Cream

KR-06-10, Age Defense Serum

KR-06-16, Pure Softness Cream

August 2008

Functionality and benefits

Lipex[®] Shea WL combines the skin care benefits of Shea Butter with the easy use and good skin feel of a liquid wax ester. It has an intermediate viscosity and polarity, giving Lipex Shea WL its low spreading ability and high lubricity. It contains about 4% of the shea butter unsaponifiables, known for their moisturising and skin repairing properties.

Being a liquid product, Lipex[®] Shea WL is very easy to formulate with and gives stable and elegant formulations with good consistency and visual appearance.

Applications

Lipex[®] Shea WL is normally used as a part of the emollient system in combination with lower viscosity, higher spreading emollients for optimised skin feel.

It is suitable for all types of skin care creams and lotions as well as ingredient in anhydrous products such as balms and body butters. The dry skin feel makes it especially suited for elegant facial care products.

Lipex[®] Shea WL can be formulated into skin cleansing products such as facial cleansers and make-up removers for sensitive skin.

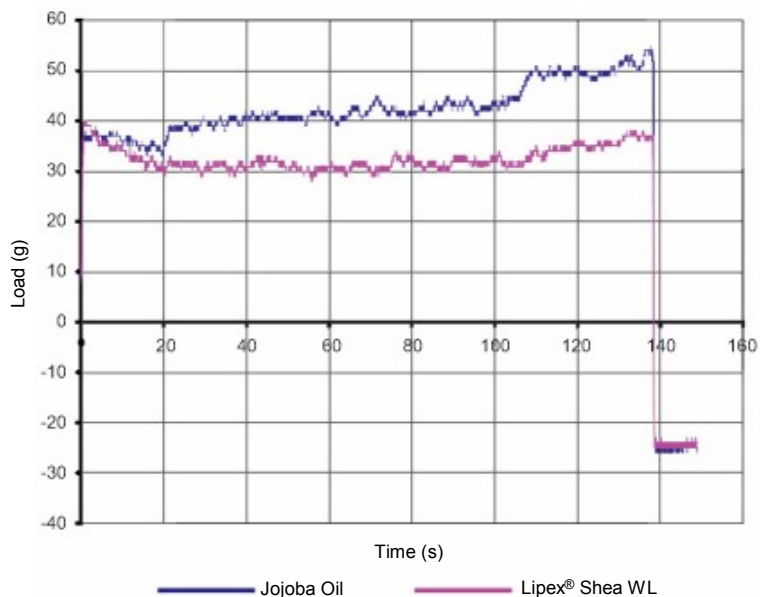
It is also an ideal emollient for colour cosmetics due to its good compatibility with other emollients and waxes.

Natural
Vegetable
Functional



The Lipid Expert!

Friction characteristics of Lipex® Shea WL vs Jojoba oil



Hydrating body lotion – comparative test
Lipex® Shea WL vs Decyl Oleate

