Floralipids[®] Moringa Butter

Stable Botanical Emollient



Benefits & Functions:

- Long Lasting Moisturization
- Enhanced Skin Barrier Repair
- Extended Shelf Life
- Oxidatively Stable
- → Non-GMO

- Matte Appearance
- Low Color and Odor
- Non-Greasy
- → Increased Stick Strength
- ◆ Sustainable



Floralipids Moringa Butter

Floralipids Moringa Butter is a botanical emollient created from moringa oil. Moringa Butter imparts exceptional benefits to formulas including a non-greasy skin feel, superior skin hydration, excellent skin barrier recovery, and enhanced consumer preference.

Floralipids Moringa Butter is a great alternative to other butters and petrolatum. In clinical studies, Floralipids Moringa Butter increased skin hydration more than shea butter in an emulsion at half the loading level of shea.

Unlike many butters which are simple mixtures of oils and waxes, Floralipids Moringa Butter is a product of interesterification creating a more oxidatively stable, trans-free homogeneous product.

The Tree that Never Dies

The oil from the *Moringa oleifera* seed was used by ancient Egyptians as a treatment for skin disorders, and is an ideal moisturizer for healing and soothing rough, dry skin. In Senegal, the moringa tree is also referred to as *Nebeday*, meaning "the tree that never dies."





Floralipids® Moringa Butter

INCI: Moringa Oil/Hydrogenated Moringa Oil Esters



Floralipids Moringa Butter Outperforms the Competition



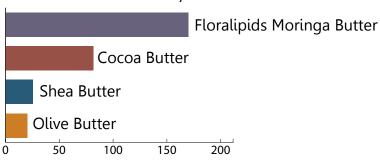
Clinical Studies Show Floralipids Moringa Butter:

- Increases skin hydration better than shea, cocoa or olive butters
- Enhances skin barrier repair similarly to petrolatum
- Strengthens stick products better than other butters
- Consumers prefer it over shea butter

Typical Use Level

Extend Shelf Life with Floralipids

Oxidative Stability of Common Butters



OSI in Hours at 110° C1

Applications

Multi-Purpose Detangling Conditioner

Less Greasy, More Moisturizing

Room Temperature after 24 Hours

Shea 7.5 cm



Visit floratech.com/OxidativeStability for more info.

Anhydrous/Color Cosmetics/Sticks 1 - 20% 1 - 3% Cleansers Hair Care 1 - 5% Skin Care 1 - 10% Floratech Formulations Formula Number L22 Night Repair Face Cream L043 ** Moringa Butter Body Cream L039 ** Moringa Butter Moisturizing Body Masque L041 ** Moringa Lip Balm D008 ** Moringa Moisturizing Body Stick D009

Visit floratech.com/ClinicalStudies to learn more.

Global Regulatory Data

CAS: 97593-45-8 or 68002-70-0

EC: 268-083-8

Cosmos: ✓

Globally Approved including: Australia, China, EU, Japan, Korea and US

Botanical Origin: Moringa (Moringa

oleifera)

Packaging: 16 kg Pail (standard)

■ Demo Available

Visit: floratech.com/formulas

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