

BIOCHEMICA® SOY BUTTER REFINED

INCI Name: Hydrogenated Soybean Oil

Product Code: SB01

CAS #: 8016-70-4

EINECS: 232-410-2

Brand: Biochemica®

Biochemica® Soy Butter Ref is a soft, butter-like material which exhibits excellent spreadability on the skin, making it ideal as a massage butter or carrier for treatment products. As the skin ages, the intercellular bond between the skin cells becomes depleted, making it dry and porous. This causes the skin to become a less effective barrier against moisture loss, and free radicals which can damage otherwise healthy skin. Therefore, the skin needs an infusion of lipids (oil-like substances) to hydrate and protect skin cells. Biochemica® Soy Butter Ref replenishes the lipid barrier to help hold in the skin's intrinsic moisture while softening dry, chaffed and damaged skin.

Biochemica® Soy Butter Ref is also useful in hair conditioning products to add moisture, shine and conditioning attributes to hair without using petroleum based additives.

It adds moisturizing attributes to creams, lotions and bar soaps. May be used in cosmetics, toiletries, bar soaps, massage treatments, hair care and sun care applications.

Features & Benefits:

- Biodegradable
- Bodying Agent
- Dermal Barrier Function Restoration
- Dermal Moisture Content Balancing
- Ecocert
- Emollient
- Feel Modification/Enhancement
- Film Former
- Hair Conditioning Agent
- Moisturizing Agent
- Natural Product
- Plant Derived / Vegetal Based
- Skin Hydration Agent

- Skin Protectant
- Substantivity Aid
- Thickener (nonaqueous)

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|-------------------------|----------------------------------|
| Color (LOVIBOND) | 0.0 - 1.5 |
| Free Fatty Acids (%) | 0.00 - 0.05 |
| Melting Point (°C) | 35 - 41 |
| Odor | Odorless |
| Peroxide Value (mEq/kg) | 0 - 5 |
| Insoluble In | Water |
| Soluble In | Cosmetic Esters Vegetable Oil |
| Packaging | Carton - 25kgs |

Regional Approvals:

Global

Applications:

- After Sun Skin Care
- Antiperspirants
- Bar Soaps
- Beach Wear Sun Care
- Daily Wear Sun Care
- Deodorants
- Facial Skin Care
- Foot Care
- Hair Conditioners
- Hand & Body Care
- Lip Care
- Massage Products
- Shampoos
- Shaving Products
- Shower Gels/Body Washes

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