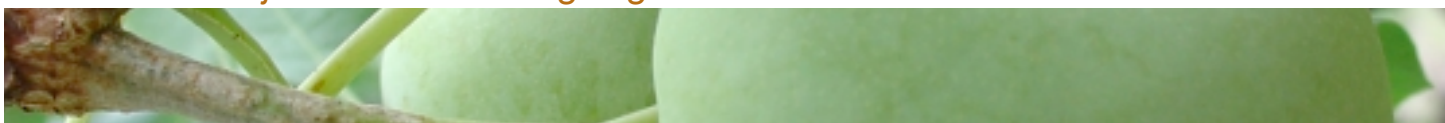


BIKIRA® Marula Oil

“BI-KI-RA” - *adj.* = swahili meaning virgin



Potent source of nutrients, antioxidants, vitamins and fatty acids delivering nutrition, moisture and healthy skin and hair

INCI:

SCLEROCARYA BIRREA SEED OIL

- Repairs free radical damage from pollution & sun exposure
- Increased Hydration and Smoothness
- Reduced appearance of fine lines, wrinkles and redness
- Rich in unsaturated fatty acids for radiant skin
- Easily absorbed in the skin

Properties

- rich in antioxidants (Vitamin C, E, tocotrienol, phenolic compounds, essential amino acids and flavonoids) which help in cell renewal and protect from damaging effect of the environment
- has significant proportion of essential fatty acids- Omega 9 & 6 effective in moisturizing, reducing skin redness and improving skin elasticity
- helps lock-in moisture and enhances skin smoothness

Product Data & Description

Appearance: Clear liquid

Color: Light straw to yellow

Odor: Characteristic

Acid Value: 0.0 - 5.20 mgKOH/g

Free Fatty Acids (g oleic acid/100g oil): 0.0 - 5.0

Peroxide Value: 0.0 - 5.0 mEqO₂/kg

Worldwide Approval

Approved for use in Europe, Japan, China, Canada and Australia

Informations contained in the data sheet are given in good faith and to the best of our knowledge. AE CHEMIE, INC. cannot assume any liability for their possible uses. Trade names are registered by AE Chemie.

Suggested Uses

Skin Care: anti-aging face creams/serums;
eye cream

Baby Care: Oil and Lotion

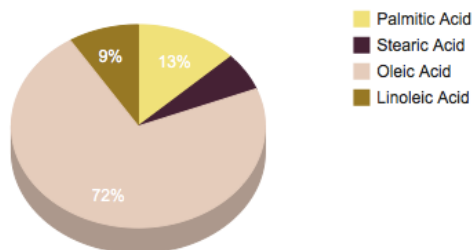
Hair Care: Shampoo, Conditioner

Cosmetics: Lipsticks, Liquid foundation

Body Care: Lotion, shower gel

FATTY ACID BREAKDOWN

| | QT (%) |
|--------------------------------|--------------|
| SATURATED FATTY ACIDS | |
| Palmitic Acid | 9.0 - 12.0% |
| Stearic Acid | 5.0 - 8.0% |
| Arachidic Acid | 0.3 - 0.7% |
| UNSATURATED FATTY ACIDS | |
| Oleic Acid | 70.0 - 78.0% |
| Linoleic Acid | 4.0 - 7.0% |
| ∞ Linolenic Acid | 0.1 - 0.7% |



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