

Jojoba Butter

*INCI Name = Simmondsia Chinensis {Jojoba} Seed Oil
(and) Hydrogenated Vegetable Oil*

Jojoba Butter is obtained by specific cold pressing of select seed kernels of Simmondsia Chinensis (Jojoba); the resultant oil is then blended with hydrogenated vegetable oil to modify the rheology to create a “butter” which is soft and pliable and suitable for a variety of cosmetic applications. Jojoba oil contains monosaturated long chain C20, C22 fatty acids with a relative high content of eicosenoic acid. In cosmetic preparations, the feel and behavior of Jojoba Butter is somewhat similar to that of shea butter (*Butyrospermum parkii*), but with increased oxidative stability. Jojoba Butter has a smooth and elegant feel on the skin, with a mild, natural color and odor reminiscent of the starting oil.

Jojoba Butter exhibits excellent spreadability on the skin, making it ideal as a massage butter or carrier for treatment products. It adds moisturizing attributes to creams and lotions and bar soaps. May be used in cosmetics, toiletries, soaps, massage oils & balms, hair care and sun care preparations.

Suggested uses: Use from 3% to 100% pure (as a butter-like balm).

Physical/Chemical Characteristics

Appearance

Iodine Value (Wijs) (ISO

3961) Saponification Value

(ISO 3657) Acid Value (ISO

660)

Melting Point (Mettler Drop

Point) Peroxide Value

Specifications

Soft yellow solid

fat 60 - 80

90 - 105

< 2.0

40 - 60° C

< 20 meq/kg (updated 12/08)

12/08

Keep in cool (preferably below 25°C) storage away from light and moisture in unopened container.

The above specifications are offered in good faith, and are accurate to the best of our knowledge; however, no guarantee or warranties are offered or implied. It is recommended that your laboratories perform their own analysis to ensure that the product specifications and results meet your specific requirements, and those of your local and national governmental standards.