

# sonneborn

Chemistry. By Nature.™



## SonneNatural® Select Jojoba Oil Enhanced

### 2<sup>nd</sup> Generation of Nature's Finest Emollient

SonneNatural® Select Jojoba Oil Enhanced provides luxurious sensory characteristics along with the benefits of botanicals and essential fatty acids in a 100% vegetable based alternative to petrolatum.

SonneNatural® Select Jojoba Oil Enhanced utilizes the seed oil of the Jojoba plant (*Simmondsia chinensis*) native to Southern Arizona, California, Northern Mexico, Australia, and Israel. With this product, Sonneborn introduces an all natural petrolatum alternative rich in Omega-9 fatty acids. Native Americans have used Jojoba Oil to help heal wounds and sores for hundreds of years. Jojoba Oil is the natural oil closest in chemical composition to human sebum. Jojoba Oil is rich in liquid waxy esters and aids in rich moisturization and gives the skin's surface a natural shine.

SonneNatural® Select Jojoba Oil Enhanced offers smooth application, medium cushion and high gloss.

SonneNatural® Select is certified by Sonneborn to contain 100% natural ingredients of vegetable origin.

### Special Attributes

- Perfect for petroleum-free formulations
- Ideal rheological properties, similar to petrolatum
- Excellent moisture retention properties
- Rich in Omega-9 fatty acids
- Offers high gloss in formulations
- Superior UV and microbial stability
- Soft, luxurious skin-feel
- INCI name: Vegetable Oil (Olus Oil - EU)

### SonneNatural® Select - Jojoba Oil Enhanced Typical Properties

Cone Penetration	ASTM D937	190
Drop Melting Point	ASTM D127	49°C
Color, Lovibond 2"	IP 17	1.1 Y
Viscosity @ 25°C	Dynamic Viscosity	~ 400,000 cPs

### Applications

The combination of natural ingredients with petrolatum-like properties of SonneNatural Select offers great formulation versatility in cosmetic applications that require an emollient and moisturizing additive. Please ask for additional offerings of the SonneNatural Select product line; each has their own unique sensory and rheological characteristics.

- Hand/Body Lotion
- Body Wash
- Massage Cream
- Face Cream
- Sun Care or SPF Products
- Scalp Protector
- Lip Care
- Hair Care
- AP/DEO Products

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The information contained herein is correct to the best of our knowledge. Your attention is directed to the pertinent Material Safety Data Sheets for the products mentioned herein. All sales are subject to Sonneborn's standard terms and conditions of sale, copies of which are available upon request and which are part of Sonneborn's invoices and/or order acknowledgments. Except as expressly provided in Sonneborn's standard terms and conditions of sale, no warranty, express or implied, including warranty of merchantability or fitness for particular purpose, is made with respect to the products described herein. Nothing contained herein shall constitute permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.

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