

# sonneborn

REFINED PRODUCTS



## SonneNatural® Select Jojoba Oil Enhanced 2<sup>nd</sup> Generation Natural Alternative to Petrolatum

Sonneborn introduces the newest addition to the **SonneNatural®** product line, **SonneNatural® Select**. These specialty products provide luxurious sensory characteristics with the benefits of botanicals and essential fatty acids in an all vegetable petrolatum alternative.

**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. Native Americans have used Jojoba Oil to help heal wounds and sores for hundreds of years. With this product, Sonneborn introduces an all natural petrolatum alternative rich in Omega 9 fatty acids. 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.

The characteristics of softness combined with a smooth, luxurious feel and shine make this product an excellent natural alternative to petrolatum in cosmetic formulations.

**SonneNatural® Select** is certified by Sonneborn to contain 100% natural ingredients of vegetable origin. Use **SonneNatural® Select - Jojoba Oil Enhanced** in your next formulation and see the advantage Sonneborn brings to your cosmetic product.

### Special Attributes

- Suitable for petroleum-free formulations
- Shiny application
- Ideal rheological properties, similar to petrolatum
- Excellent moisture retention properties
- Superior UV and microbial stability
- Soft, luxurious afterfeel
- 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 makes **SonneNatural® Select** a very versatile product line. **SonneNatural® Select** is recommended for use 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
- APDO Products

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