SonneNatural® Select
Jojoba Oil Enhanced

2nd 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)

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

SonneNatural® Select - Jojoba Oil Enhanced
Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Cone Penetration</td>
<td>ASTM D937 190</td>
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<tr>
<td>Drop Melting Point</td>
<td>ASTM D127 49°C</td>
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<tr>
<td>Color, Lovibond 2&quot;</td>
<td>IP 17 1.1 Y</td>
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<tr>
<td>Viscosity @ 25°C</td>
<td>Dynamic Viscosity - 400,000 cPs</td>
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