BIOCHEMICA®
CAMELLIA TEA OIL
Nature’s healer
FORMULATED SOLUTIONS

HydraNatural Cream

HydraNatural Cream is formulated to provide intense hydration that’s light to the touch. Olive lipid-derived ingredients are able to create liquid crystals while Olivem® 1000 and Olivem® VS Feel promote barrier function and hydration. Sensolene® Care DD and Eurol® BT, with their moisturizing and soothing effects, make HydraNatural Cream highly suitable for sensitive skin. This cream is also infused with Biochemica® Camellia Oil and Aloe Barbadensis Leaf Juice that soothe and calm irritated skin and provide anti-oxidant and anti-inflammatory properties.


INCI NAME
Camellia Oleifera Seed Oil

Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear light yellow liquid</td>
</tr>
<tr>
<td>Color (LOVIBOND)</td>
<td>35Y, 3.5R maximum</td>
</tr>
<tr>
<td>Iodine Value (gI2/100g)</td>
<td>80 - 90</td>
</tr>
<tr>
<td>Acid Value (mg KOH/g)</td>
<td>0.5 maximum</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild, fatty</td>
</tr>
<tr>
<td>Peroxide Value (mEq/kg)</td>
<td>10 maximum</td>
</tr>
<tr>
<td>Insoluble In</td>
<td>Water</td>
</tr>
<tr>
<td>Soluble In</td>
<td>Cosmetic esters vegetable oil</td>
</tr>
<tr>
<td>Packaging</td>
<td>Drum - 190kgs, Pail - 25kgs</td>
</tr>
</tbody>
</table>

APPLICATIONS

After sun care  
Facial skin care  
Hand and body care  
Bar soaps  
Foot care  
Hair conditioners  
Massage products

BENEFITS

• Penetrates skin quickly
• Highly moisturizing
• Rich in fatty and essential fatty acids
• Natural antioxidant
• Restores moisture balance to dry skin
• Improves complexion
• Enhances radiance
• Non-comedogenic
• Conditions the skin after shaving
• Protects skin from elements
• Reduces and heals scars
• Maintains a healthy pH for anti-pollution claims

CLAIMS

“Camellia oil (in shaving products) delivers stand-out calming and soothing effect, ensuring utmost gentleness and offering smooth, radiant and perfectly hair-free skin.”

“Camellia oil balances skin’s oil level, optimizes hydration, preserves a youthful look and vitality, and protects the skin from harmful factors, including smoking, pollution and UV that causes skin ageing and darkening.”

“Natural argan and camellia oils instantly detangle hair and reveal its radiance.”

FORMULATED SOLUTIONS

HydraNatural Cream

Biochemica® Camellia Tea Oil has a molecular weight almost identical to the skin’s, which allows it to be absorbed quickly and thoroughly. It also has more naturally occurring antioxidants than many other botanical oils. About two-thirds of the oil’s fatty acid content is Oleic Acid, with total monounsaturated fatty acid content close to 85%. Biochemica® Camellia Tea Oil contains natural tocopherols and polyphenols, a compositional profile that guarantees its rejuvenating properties and unique feel on skin.

Biochemica® Camellia Tea Oil has a molecular weight almost identical to the skin’s, which allows it to be absorbed quickly and thoroughly. It also has more naturally occurring antioxidants than many other botanical oils. About two-thirds of the oil’s fatty acid content is Oleic Acid, with total monounsaturated fatty acid content close to 85%. Biochemica® Camellia Tea Oil contains natural tocopherols and polyphenols, a compositional profile that guarantees its rejuvenating properties and unique feel on skin.

Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear light yellow liquid</td>
</tr>
<tr>
<td>Color (LOVIBOND)</td>
<td>35Y, 3.5R maximum</td>
</tr>
<tr>
<td>Iodine Value (gI2/100g)</td>
<td>80 - 90</td>
</tr>
<tr>
<td>Acid Value (mg KOH/g)</td>
<td>0.5 maximum</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild, fatty</td>
</tr>
<tr>
<td>Peroxide Value (mEq/kg)</td>
<td>10 maximum</td>
</tr>
<tr>
<td>Insoluble In</td>
<td>Water</td>
</tr>
<tr>
<td>Soluble In</td>
<td>Cosmetic esters vegetable oil</td>
</tr>
<tr>
<td>Packaging</td>
<td>Drum - 190kgs, Pail - 25kgs</td>
</tr>
</tbody>
</table>

BENEFITS

• Penetrates skin quickly
• Highly moisturizing
• Rich in fatty and essential fatty acids
• Natural antioxidant
• Restores moisture balance to dry skin
• Improves complexion
• Enhances radiance
• Non-comedogenic
• Conditions the skin after shaving
• Protects skin from elements
• Reduces and heals scars
• Maintains a healthy pH for anti-pollution claims

CLAIMS

“Camellia oil (in shaving products) delivers stand-out calming and soothing effect, ensuring utmost gentleness and offering smooth, radiant and perfectly hair-free skin.”

“Camellia oil balances skin’s oil level, optimizes hydration, preserves a youthful look and vitality, and protects the skin from harmful factors, including smoking, pollution and UV that causes skin ageing and darkening.”

“Natural argan and camellia oils instantly detangle hair and reveal its radiance.”

FORMULATED SOLUTIONS

HydraNatural Cream

Biochemica® Camellia Tea Oil has a molecular weight almost identical to the skin’s, which allows it to be absorbed quickly and thoroughly. It also has more naturally occurring antioxidants than many other botanical oils. About two-thirds of the oil’s fatty acid content is Oleic Acid, with total monounsaturated fatty acid content close to 85%. Biochemica® Camellia Tea Oil contains natural tocopherols and polyphenols, a compositional profile that guarantees its rejuvenating properties and unique feel on skin.
Biochemica® Camellia Tea Oil is a highly restorative and quick-penetrating cold-pressed oil obtained from the seeds of Camellia oleifera. These plants are found in eastern and southern Asia and are known as the “tea flower.” Traditionally, the Japanese people used this oil for hair care because it soaks into hair easily and leaves a brilliant shine.