Cranberry Seed Face Scrub Cream No. 600

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Wt.%</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td></td>
</tr>
<tr>
<td>VANATURAL® XGB Bentonite Clay</td>
<td>5.0</td>
</tr>
<tr>
<td>Water</td>
<td>63.5</td>
</tr>
<tr>
<td>Glycerin</td>
<td>2.0</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td></td>
</tr>
<tr>
<td>Carthamus Tintorius (Safflower) Oleosomes/Glycerin/Water (Hydresia™ G2)</td>
<td>12.5</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td></td>
</tr>
<tr>
<td>Decyl Glycocide (Plantaren® 2000 N UP)</td>
<td>7.0</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine (Amphosol® CA)</td>
<td>3.0</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td></td>
</tr>
<tr>
<td>Vaccinium Macrocarpon (Cranberry) Seed (ESP Cranberry Seeds 30+)</td>
<td>5.0</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td></td>
</tr>
<tr>
<td>Cocamide DEA (Ninol® 40-CO)</td>
<td>2.0</td>
</tr>
<tr>
<td><strong>F</strong></td>
<td></td>
</tr>
<tr>
<td>Preservative</td>
<td>q.s.</td>
</tr>
</tbody>
</table>

**Procedure:** Add the VANATURAL® XGB slowly to the water agitated at high speed. Mix until smooth. Add the glycerin and mix until uniform. With slow speed/low shear prop mixing, add Part B and mix until uniform. Refer to the manufacturer’s specific recommendations for incorporating oleosomes. With slow speed mixing, to avoid air incorporation, add Parts C, D, E and F in order, mixing until the batch is thickened and uniform.

**RAW MATERIAL SUPPLIERS**

1. Botaneco, Bensalem, PA
2. BASF Corp., Florham Park, NJ
3. Stepan Company, Northfield, IL
4. Earth Supplied Products, Naples, FL

**TRADEMARKS**

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- Hydresia is a trademark of SemBioSys Genetics Inc.
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- Plantaren is a registered trademark of Cognis GmbH.

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