Sulfur and Salicylic Acid Acne Treatment Wash No. 583

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Recipe</th>
<th>Wt.%</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>VEEGUM® HS Magnesium Aluminum Silicate</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>VANZAN® NF Xanthan Gum</td>
<td>0.50</td>
</tr>
<tr>
<td></td>
<td>Water</td>
<td>76.75</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>Sucrose Stearate (Surfhope® SE Cosme C-1811)</td>
<td>1.25</td>
</tr>
<tr>
<td></td>
<td>Cetyl Alcohol</td>
<td>1.0</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>Glycerin</td>
<td>4.0</td>
</tr>
<tr>
<td></td>
<td>Sulfur (Yellow Jacket® Wettable Sulfur II)</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>Sodium Laureth Sulfate</td>
<td>10.0</td>
</tr>
<tr>
<td></td>
<td>Salicylic Acid, USP</td>
<td>2.0</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>Preservative</td>
<td>q.s.</td>
</tr>
<tr>
<td></td>
<td>Sodium Hydroxide, 50%</td>
<td>q.s.</td>
</tr>
</tbody>
</table>

Procedure: While heating the water to 65°C, slowly add the VEEGUM® HS and VANZAN® NF sequentially or as a dry blend to the water agitated at maximum available shear. Mix until fully hydrated. Maintaining temperature at 65°C, add Part B ingredients in order, mixing after each addition until uniform. Cool with stirring to ambient temperature. Slowly add the part C and Part D ingredients in the order listed, mixing after each addition until uniform. Avoid the incorporation of air. Adjust to approximately pH 4.5 with sodium hydroxide solution.

RAW MATERIAL SUPPLIERS
1Arch Personal Care Products L.P., South Plainfield, NJ
2Georgia Gulf Sulfur Corp., Valdosta, GA

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