**Name**

PREMIUM HAIR CONDITIONER WITH STEPANQUAT® DC1

**No.**

869

**Description**

This product leaves hair soft and silky.

**Formulation**

**INGREDIENTS:**

<table>
<thead>
<tr>
<th>% by Weight</th>
<th>Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>q.s. to 100.0</td>
<td>Solvent, Carrier</td>
</tr>
<tr>
<td>3.0</td>
<td>Thickener</td>
</tr>
</tbody>
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**Phase 1**

- Deionized Water
- Structure ZEA (National Starch & Chemical Company)
- Hydroxypropyl Starch Phosphate

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**Phase 2**

- STEPANQUAT® DC1
- Citric Acid
- Fragrance, Dye & Preservative

**Procedure**

1. In a suitable vessel equipped with mixing capabilities, add Deionized Water.
2. Begin agitation and slowly add Structure ZEA. Mix until Structure ZEA is dispersed in the solution.
3. Add Citric Acid to adjust pH to 3.5 - 4.0.
4. Add STEPANQUAT® DC1. Mix well.
6. Adjust pH, if necessary.

**Physical Properties**

- Appearance at 25°C: Opaque paste
- Viscosity, cps at 25°C: 13,350–17,600
- pH at 25°C: 3.5–4.0

**Storage/Stability**

- 7 months at 25°C: Stable
- 2 months at 42°C: Stable

**Instructions for Use**

After shampooing, apply conditioner to wet hair, smooth through and rinse.

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STEPANQUAT®

**For Additional Assistance**

For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe).

For ordering assistance, call our Account Service Department at 1-800-457-7673.

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