**Formulation**

**Name**: NON-PHOSPHATE CARPET CLEANER ("STEAM" EXTRACTION) WITH STEPOSOL® DG

**No.**: 987

**Description**: A (steam extraction) carpet cleaner containing STEPOSOL® DG and BIO-TERGE® PAS-8S for soil emulsification and wetting.

### Formulation

**INGREDIENTS**: Deionized Water, Versene 100 (Dow Chemical) Tetrasodium EDTA, STEPOSOL® DG, BIO-TERGE® PAS-8S, Preservative

**% by Weight**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deionized Water</td>
<td>q.s.</td>
</tr>
<tr>
<td>Versene 100</td>
<td>4.0</td>
</tr>
<tr>
<td>STEPOSOL® DG</td>
<td>4.0</td>
</tr>
<tr>
<td>BIO-TERGE® PAS-8S</td>
<td>16.0</td>
</tr>
<tr>
<td>Preservative</td>
<td>q.s.</td>
</tr>
</tbody>
</table>

**Total**: 100.0

**Functionality**: Chelating Agent, Wetting Agent, Degreaser, Hydrotrope

### Procedure

Blend ingredients in the order listed above.

### Physical Properties

**Appearance at 25°C**: Clear liquid

**pH, as is**: 11.0 - 12.0

**Viscosity at 25°C, cps**: <100

**Density, lbs/gal**: 8.98

**Flash Point, °F (PMCC)**: >201

### Storage/Stability

- **4 weeks at 4°C**: Stable
- **4 weeks at 25°C**: Stable
- **4 weeks at 50°C**: Stable
- **Freeze/Thaw, 10 cycles**: Pass

### Instructions for Use

Dilute 1 to 4 ounces per gallon of water and add to carpet steamer. Formulation may generate moderate foam.

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- BIO-TERGE®
- STEPOSOL®

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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