I&I ALL-PURPOSE CLEANER CONCENTRATE

1173

This Industrial and Institutional all-purpose cleaner concentrate is a blend of anionic and nonionic surfactants that effectively removes general particulate and oily soils. Its mild alkalinity makes it safe for many types of surfaces.

<table>
<thead>
<tr>
<th>INGREDIENTS</th>
<th>% by Weight</th>
<th>Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO-SOFT® N91-6</td>
<td>2.5</td>
<td>Emulsifier</td>
</tr>
<tr>
<td>BIO-SOFT® D-40</td>
<td>19.7</td>
<td>Anionic Agent</td>
</tr>
<tr>
<td>Sodium Citrate</td>
<td>0.3</td>
<td>Builder</td>
</tr>
<tr>
<td>Deionized Water</td>
<td>77.5</td>
<td>Diluent</td>
</tr>
</tbody>
</table>

Total: 100.0

Procedure:
1. Charge Deionized Water.
2. With good agitation, dissolve Sodium Citrate.
5. Mix until homogenous.

Physical Properties:
- Appearance, as is: Clear liquid
- pH, as is: 7.8–8.5
- Viscosity at 25°C: Water thin

Storage/Stability:
- Freeze thaw, 3 cycles: Pass
- 25°C (1 month): Pass
- 50°C (1 month): Pass
- 4°C (cold storage, 1 month): Pass

Instructions for Use:
For light, general maintenance cleaning, dilute 1:64 or 2 ounces/gallon. Spray onto surface and wipe with a clean cloth.

Test Method: Gardner Straightline Test, SM 250-0 (ASTM D4488-95-A5), ASTM Book of Standards, Volume 15.04, D4488-95, Section A5
Dilution Results (1:64): 72% soil removed

External Comment:
Marketing Notes: BIO-SOFT® N91-6 and BIO-SOFT® D-40 are approved ingredients on www.cleangredients.org. For further information, visit www.cleangredients.org or Stepan’s website. This formulation does not contain Nonylphenol Ethoxylates (NPEs).

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For additional information 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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