SpectraGuard™ 370 is a high performance antiscalant/dispersant blend with broad spectrum scale inhibition, capable of controlling carbonates, sulfates, phosphates, metal hydroxides, silica and particulates. SpectraGuard™ 370 provides full protection of the membrane system from a multitude of feed waters. Perfectly suited for municipal reuse, heavy industrial, brackish wells and other high loading applications, enabling stable performance by complete control of the feed water chemistry.

Features / Benefits

• Using a proprietary blend of polymers and phosphonates this formula provides added control of membrane fouling in waters with high salts, high silica and colloidal foulants
• Stable molecular structure maintains integrity in high pH, high temperature and high salinity water

Uses

• Control of calcium carbonate, calcium sulfate, barium sulfate, calcium fluoride, silica, and hydroxides of iron and manganese

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Amber/Clear liquid</td>
</tr>
<tr>
<td>pH (1% solution)</td>
<td>9.00 - 10.50</td>
</tr>
<tr>
<td>Density</td>
<td>1.00 - 1.40</td>
</tr>
</tbody>
</table>

Packaging

Pail: 5 gallon/18.9 liter  
Drum: 55 gallon/208 liter  
Tote: 275 gallon/1,040 liter

For special packaging options, please contact PWT or your local distributor.
General Mixing & Application Instructions for SpectraGuard™ 3701.
1. Typical dose rates are 1.0 to 5.0 mg/l
2. Contact Professional Water Technologies™ or your local distributor for custom chemical dosing recommendation

ProDose XPRT™ – Scaling Prediction Software
ProDose XPRT™ uses the most accurate scaling prediction calculations available to accurately determine effective antiscalant dosage, and cleaning chemical usage. The user can enter multiple cases to study various operating conditions, directly enter concentrate analysis, and select the best PWT product and dosage for the application.

*ProDose XPRT™ is available upon request only. Please contact your PWT representative for more information.*