**DISPARLON SPL-70**

*(Leveling/Anti-cratering agents)*

**DISPARLON SPL-70** is a surface control agent based on specially prepared vinyl polymer modified with silicone. This product has such unique properties as to eliminate cratering caused by various kind of dirt/stain or spray mists. They are very effective in industrial coatings where a high quality film appearance is required.

### ADVANTAGES

- Greatly improve the flow and provide excellent surface appearance.
- Eliminate cratering and film defects due to various contaminants.
- Eliminate formation of Benard-cell.
- Provide excellent re-coat property.

### APPLICATIONS

SPL-70 can be used in a wide variety of coating systems.

<table>
<thead>
<tr>
<th>Application</th>
<th>Recommended coating type</th>
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</thead>
<tbody>
<tr>
<td>Baking systems</td>
<td>Alkyd/Melamine, Acrylic/Melamine, Polyester/Melamine, Fluoropolymer/Melamine, High-solid polyester/Melamine</td>
</tr>
<tr>
<td>2-component urethane</td>
<td>Acrylic/Urethane, Polyester/Urethane</td>
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<tr>
<td>UV-cured systems</td>
<td>Urethane acrylate, Epoxy acrylate</td>
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</tbody>
</table>

### INCORPORATION

Post add in finished paint is recommended.

Recommended levels : 0.2 ~ 0.5 % by weight of finished paint.

Preliminary test should be made to determine optimum level.

### TYPICAL PROPERTIES

- Appearance ............... Clear to light yellow liquid
- Non-volatile matter ...... 10 % by wt.
- Solvent ................... Solvent naphtha/2-phenoxyethanol

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