Chemical Composition
Solution of a silicone modified polymer

Product general description
Effective defoamer for water-based coating systems with a good relation between defoaming and compatibility.

Product Properties
An effective defoamer and deaerator. Prevents the formation of foam and blisters during manufacturing and application. It has a very good compatibility compared with good defoaming and deaeration properties and therefore it is very suitable for clear coat applications.

Very universal in use.

Recommended for most of the water-based systems, especially clear applications.

For use in grinding/mill bases AFCONA-2502 or AFCONA-2503 are better options. Can then be used as a post-additive.

Product specification

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Density at 20 °C</td>
<td>0.98 – 1.00 g/cm³</td>
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<tr>
<td>Solvents</td>
<td>DPM</td>
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<tr>
<td>Refraction index</td>
<td>1.4405-1.4425</td>
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<tr>
<td>Appearance</td>
<td>Clear Colorless Liquid</td>
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</tbody>
</table>

Addition and dosage
0.2 – 1.0% on total formulation. In general, under normal conditions, the dosage is 0.5% based on total formulation.

Incorporation
Can be incorporated prior to processing. If added subsequently, good dispersion must be ensured.

Storage
Should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture. The expire date is indicated on the container.

Packaging
55 lbs and 397 lbs non-returnable containers.