**AFCONA - 2051**

**Chemical Composition**
Solution of a silicone-modified polymer

**Product general description**
An effective defoamer with de-aeration properties

**Product Properties**
AFCONA-2051 prevents the formation of foam and blisters during manufacturing and application. It offers a combination of compatibility with good defoaming and de-aeration properties, making it very suitable for clear coat applications.

This product is especially recommended for spray and brush applications.

Although AFCONA-2051 is very universal in compatibility, the most recommended systems are:
- Polyurethane systems for wood, plastic and car refinish
- NC lacquers and acid-cured coatings for wood and general industrial

**Product specification**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Solvent</td>
<td>Diisobutyl ketone / MPA</td>
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<tr>
<td>Density at 20 °C</td>
<td>0.85 - 0.87 g/cm³</td>
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<tr>
<td>Refractive index</td>
<td>1.4435 – 1.4455</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- 0.5% on total formulation. Under normal conditions, 0.30% based on total formulation is sufficient.

**Incorporation**
AFCONA-2051 may be incorporated prior to processing. If added subsequently, good dispersion must be ensured.

**Storage**
AFCONA-2051 should be stored in a cool, dry place. When stored in its original, unopened container, it will keep up to 5 years from the date of manufacture. The expiration date is indicated on the container.

**Packaging**
55 lb and 330 lb non-returnable containers

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