AFCONA - 3779

Chemical Composition
Pure polyacrylic polymer.

Product general description
Levelling agent for solvent-based coatings

Product Properties
AFCONA-3779 is a pure polyacrylic levelling agent. Polyacrylic are well known for flow and leveling performance. AFCONA-3779 also acts as defoamer in most coating systems.

AFCONA-3779:
1) improves levelling
2) works as defoamer and deareator
3) provides anti-flooding and floating
4) does not interfere with intercoat adhesion

AFCONA-3779 is especially suitable for:
1) unsaturated polyester
2) coil and can coatings, especially can coating.
3) polyurethane coatings
4) stoving enamels
5) two-pack epoxy compounds
6) air-drying alkyd systems

Product specification
Active ingredients 50 – 52%

<table>
<thead>
<tr>
<th>Solvent</th>
<th>xylene / isobutanol / Tripropylene Glycol monomethyl ether</th>
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<tbody>
<tr>
<td>Density at 20 °C</td>
<td>0.97 - 0.99 g/cm³</td>
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<tr>
<td>Color</td>
<td>max.3</td>
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<tr>
<td>Appearance</td>
<td>transparent to slightly yellowish liquid</td>
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Addition and dosage
0.3 – 2.0% on total formulation. In general, under normal conditions, the dosage is 0.3 – 0.8% based on total formulation.

Incorporation
AFCONA-3779 should be added at the end of the batch preparation.

Storage
AFCONA-3779 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 expiry date is indicated on the container.

Packaging
55 lbs and 419 lbs non-returnable containers