AFCONA – 2524

**Chemical Composition**
Emulsion of a silicone-containing defoamer for waterbased systems

**Product general description**
AFCONA – 2524 is an effective waterbased defoamer for PU and acrylic-based emulsions.

**Product Properties**
AFCONA-2524 is a silicone-based defoamer suitable for all kinds of waterbased systems. It may be used in systems with PVC from 0 – 25% and is also suitable for emulsions based on a combination of acrylic and polyurethane.

AFCONA-2524 is very easy to incorporate under low shear forces, where it will not cause craters and will not affect the leveling properties of the coating.

This product also performs as a leveling agent. If additional leveling is required, a small amount of AFCONA-3570 or AFCONA-3522 may be added.

AFCONA-2524 will not affect the color acceptance of the system.

<table>
<thead>
<tr>
<th>Product specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solvents</td>
</tr>
<tr>
<td>Active ingredient</td>
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<tr>
<td>Flashpoint</td>
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<tr>
<td>Appearance</td>
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</tbody>
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**Addition and dosage**
Add AFCONA-2524 at 0.1 – 2.0% based on total formulation. Under normal conditions, 0.2 – 0.3% based on total formulation should be sufficient.

**Incorporation**
AFCONA-2524 should be added at the beginning of production or application into the system.

**Storage**
AFCONA-2524 should be stored in a cool, dry place. When kept in its original, unopened container, it will keep up to 2 years from the date of manufacture. The expiration date is indicated on the container.

**Packaging**
55 lb and 397 lb non-returnable containers