

AFCONA - 7370



Chemical Composition

Modified Polyacrylate levelling agent

Product general description

Polyacrylate surface modifier polymer with anti-foam and levelling properties

Product Properties

AFCONA – 7370 is recommended for UPE, PVC, epoxy and polyurethane resin systems.

AFCONA – 7370 has high reactivity to interface. It will evenly migrate to surface to provide good levelling and anti-foam properties.

In pigmented system, AFCONA – 7370 will provide an even surface tension gradient that resulting in anti-floating and anti-flooding.

Note: AFCONA – 7370 may become slightly hazy at temperatures below 5° C. This will not influence the quality.

Product specification

| | |
|--------------------|--|
| Active ingredients | 69 – 71% |
| Solvents | Alkylbenzene |
| Density at 20 °C | 0.97 - 0.99 g/cm ³ |
| Refractive index | 1.480 - 1.490 |
| Flashpoint | 25 °C |
| Appearance | transparent colourless to light yellowish liquid |

Addition and dosage

0.3 – 2.0% based on total formulation

Incorporation

AFCONA – 7370 can be used in pre-mix or after mix stages.

Storage

AFCONA-7370 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

25 kg and 180 kg non-returnable containers