

AFCONA-2530



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

Density at 20 °C	0.98 – 1.00 g/cm ³
Solvents	PPG/DPM
Refraction index	14405-14425
Apperance	Clear colourless liquid

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

25 kg and 180 kg non-returnable containers