

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

AFCONA - 2530 is a 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.

AFCONA - 2530 is 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.

AFCONA - 2530 can then be used as a post additive

Product Specification

Solvents	DPM
Density	0.985 - 1.005 mg/cm ³ (20°C)
Refractive index	1.441-1.443(25°C)
Appearance	Clear, Colorless liquid (25°C)

Addition and dosage

0.2 - 1.0% on total formulation. In general under normal conditions, the dosage is 0.5% based on total mill base formulation.

Incorporation

AFCONA - 2530 can be incorporated prior to processing. If added subsequently, good dispersion must be ensured.

Storage

AFCONA - 2530 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

25kg, 200kg and 1000kg non-returnable containers.

For product safety information: please take reference of SDS.