

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	Colorless transparent to slightly hazy 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.

AFCONA ADDITIVES

Web Site : www.afcona.com

This information and all further technical advice are based on our present knowledge and experience. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used. We reserve the right to make any changes according to science and technological progress or further developments.

This version replaces all previous ones.