

# AFCONA-2605-5B



## Chemical Composition

Polysiloxane based, polymer defoamer

## Product general description

AFCONA-2605-5B eliminates reaction-induced foam and is suitable for all types of solvent-based coating.

## Product properties

AFCONA-2605-5B provides effective defoaming and rapidly eliminates bubbles in coating systems, especially the reaction-induced foam.

It is suitable for use in reactive coating systems like unsaturated polyester, air-drying alkyd, polyester baking enamel and epoxy.

AFCONA-2605-5B offers good compatibility with many coating systems and, if used at the recommended dosage, does not cause film defects.

That would also make it ideal for the preparation of high transparency clear coatings  
AFCONA-2605-5B does not cause whitening under standard spraying process.

## Product Specification

|                  |   |
|------------------|---|
| Solvent          | Xylene/ Propylene glycol methyl ether acetate     |
| Density          | 0.86 - 0.89 g/cm <sup>3</sup> (20°C)              |
| Refractive index | 1.440 - 1.450 (25°C)                              |
| Flash point      | 28°C  |
| Appearance       | Colorless, clear to slightly yellow liquid (25°C) |

## Addition and dosage

0.1-0.5% on total formulation.

## Incorporation

AFCONA-2605-5B can be incorporated during the paint formulation process. If added subsequently, it must be well-dispersed in the system.

## Storage

AFCONA-2605-5B shall be stored in cool and dry place away from direct sunlight. Shelf-life is 5 years from the date of manufacturer, if kept in original and unopened container. The expiring date is indicated on the package.

## Packaging

25kg and 170kg non-returnable containers

**For product safety information: please take reference of SDS.**

AFCONA ADDITIVES

Web Site : [www.afcona.com](http://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.