

# AFCONA - 2605-5B



## **Chemical Composition**

Organically modified polymer and silicone containing defoamer.

## **Product general description**

AFCONA-2605-5B has the ability to destroy the reactive foams, and is suitable for all kinds of solvent based coating systems, such as UPE, air-dry alkyd, epoxy and etc.

## **Product properties**

AFCONA – 2605-5B is a defoamer which contains organic silicone. It has good performance with anti-foam, as well as quickly eliminates bumbles in coating systems, and especially good at destroying reactive bumbles. It can be applied in UPE, air-dry alkyd, polyester baking, epoxy and other reactive coatings systems.

AFCONA-2605-5B has good compatibility with coating systems. It will not bring defects films of coatings if properly used. It has good effectiveness of defoaming when preparing high clearness coating films, and will not bring whitening by normal spray process.

## **Product Specification**

Solid content	Xylene/ Butyl Acetate
Density at 20°C	0.86 – 0.89 g/cm <sup>3</sup>
Refractive index	1.440-1.450 (25°C)
Flash point	28°C
Appearance	Transparent, Slightly yellow/ colourless liquid

## **Addition and dosage**

0.1- 0.5% on total formulation.

## **Incorporation**

AFCONA- 2605-5B is recommended to be incorporated prior to process. If added subsequently, good dispersion must be ensured.

## **Storage**

AFCONA-2605-5B should be stored in a cool and dry place. When kept in an original unopened container, it will keep up for 5 years from the date of manufacture. The expiry date is indicated on the container.

## **Packaging**

25kg and 170kg non-returnable containers

AFCONA ADDITIVES

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

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This version replaces all previous ones.