

# AFCONA-2726



## **Chemical Composition**

Solution of modified polysiloxane resins.

## **Product general description**

Defoamer and de-aerator for solvent-based epoxy, unsaturated polyester and polyurethane systems.

## **Product Properties**

AFCONA-2726 is a polysiloxane based additive designed to provide rapid de-aeration in polyurethane and epoxy compounds for flooring and general industrial applications.

It also delivers highly effective defoaming in unsaturated polyester systems.

AFCONA-2726 demonstrates exceptional effectiveness in defoaming and de-aeration in most applications. It also acts as a very good leveling agent, ensuring defect-free coating surface.

AFCONA-2726 has higher polysiloxane content and a higher concentration of the active defoaming ingredients than AFCONA-2722.

AFCONA-2726 is recommended for filled and unfilled polyurethane and epoxy compounds used in flooring applications, as well as for unsaturated polyester systems.

## **Product Specification**

Solvent	Special Boiling Point spirit
Density	0.835 - 0.865 g/cm <sup>3</sup> (20°C)
Refractive index	1.425 - 1.445 (25°C)
Flash point	115°C
Appearance	Colorless to slightly yellow liquid (25°C)

## **Addition and dosage**

0.2-1.5% on total formulation. Under normal conditions, the dosage is 0.5% based on total formulation.

## **Incorporation**

To avoid foam and bubble formation, AFCONA-2726 should be incorporated to the system at the beginning of the production or application process. If added subsequently, it must be well-dispersed in the system.

## **Storage**

AFCONA-2726 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 170 kg non-returnable containers

**For product safety information: please refer to the product SDS.**

AFCONA ADDITIVES

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

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This version replaces all previous ones.