

AFCONA - 2726



Chemical Composition

Silicone based defoamer

Product general description

AFCONA – 2726 is a very effective defoamer and air-releaser for filled and unfilled epoxy, UPE and polyurethane systems

Product Properties

AFCONA – 2726 is a silicone-based product developed to produce rapid de-aeration of polyurethane and epoxy compounds used in flooring or general industrial application. This product also shows very effective defoaming in UPE system.

Among all defoamer for high solid systems, in most cases, AFCONA – 2726 have the highest effectiveness in defoaming and de-aeration.

AFCONA - 2726 also acts as a very good levelling agent, giving a smooth surface to the coating.

It functions differently from AFCONA 2722 as the silicone content is higher and the real active ingredient as defoamer is also higher.

AFCONA-2726 is recommended for filled and unfilled polyurethane and epoxy compounds used in flooring application as well as UPE system

Product specification

Solvent	S.B.P Spirit
Density at 20 °C	0.80 - 0.83 g/cm ³
Reflective index	1.470 – 1.480
Flashpoint	43 °C
Appearance	slightly hazy to clear and slight yellowish liquid

Addition and dosage

0.5 – 1.5% on total formulation. In general under normal conditions, the dosage is 0.5% based on total formulation.

Incorporation

To avoid foam- and bubble-formation AFCONA-2726 should be mixed at the beginning of the production/application into the system. If added at the end of the formulation, a good dispersion must be ensured.

Storage

AFCONA-2726 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 expiry date is indicated on the container

Packaging

25 kg and 170 kg non-returnable containers