

AFCONA - S727



Chemical Composition

Organic silicone polymer solution

Product general description

AFCONA - S727 is a high efficient anti-foam and blister release agent for solvent based and solvent-free coating systems, especially recommended to apply in epoxy system.

Product Properties:

AFCONA-S727 is a high efficient defoaming agent, and it can decrease the foams in resin manufacturing and processing, as well as fastly release the inner bubbles. It is especially recommended to be used in epoxy manufacturing, and will get excellent non-foam surface.

AFCONA – S727 will not increase the haziness of epoxy systems when has a selected addition, and will not effect the clearness of finishes, otherwise, it will improve the beauty of the product.

AFCONA-S727 has the property of low odor, and this makes it can be used in closed processing environment or production with highly strict of VOC.

Product Specification

Solvent	Hydrocarbon solvent
Density, 20°C	0.76 – 0.80 g/cm ³
Refractive index, 25°C	1.430-1.440
Flash point	>100°C
Colour	Max.3
Appearance	Clear to slightly hazy liquid

Addition and dosage

0.2- 1.0% based on total formulation.

Incorporation

AFCONA-S727 can be incorporated at any stage of process. When added after process, high shear force is needed to make sure well mixed.

Storage

AFCONA-S727 should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 3 years from the date of manufacture. The expiry date is indicated on the container.

Packaging

20kg and 160 kg non-returnable containers

AFCONA ADDITIVES

Web Site : www.afcona.com

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This version replaces all previous ones.