

AFCONA - 6702-PE



Chemical Composition

Polyester modified wax fluid.

Product general description

It is a volatile inhibitor of styrene in unsaturated polyester resin systems.

Product properties

AFCONA- 6702-PE is a volatile inhibitor to depress the volatile of styrene monomer in unsaturated polyester resin systems. And will not influence the layer-to-layer adhesion.

Note:

- 1, There will be more thick and crystallization below 5°C. Good mixing is needed before using, and this will not influence the quality.
- 2, When storage temperature above 45°C, Let it cool down slowly. Fast cool down may increase the viscosity.

Product Specification

Non-volatile matter	≥97% (150°C,0.5h)
Density	0.91 – 0.95 g/cm ³ (20°C)
Flash point	>100°C
Appearance	Cloudy, White milky to yellowish liquid(25°C)

Addition and dosage

0.3 – 1.00% on total formulation.

In general under normal conditions, the dosage is 0.5 – 1.0 % based on total formulation.

Incorporation

AFCONA-6702-PE recommended to be added before the other materials in the unsaturated resin systems. Low shear force is needed before using.

Storage

AFCONA-6702-PE should be stored in a cool and dry place. When kept in an original unopened container, it will keep up for 2 years from the date of manufacture. The expiry date is indicated on the container.

Packaging

25kg and 180kg non-returnable containers

AFCONA ADDITIVES

Web Site : www.afcona.com

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This version replaces all previous ones.