AFCONA - 2041C



Chemical Composition

Modified polysiloxane defoaming polymer solution.

Product general description

A moderate defoamer with minimum side effects.

Product properties

AFCONA-2041C can prevent the formation of foam and blisters during manufacturing and application. As well as fast breaking the foams which formed by shear force.

It has the combination of good defoaming as well as compatibility with most resin system. It is recommended for medium viscosity applications applied by spray and brush.

Product Specification

Solvent MIBK/Dearomatized

Solvent

Density $0.78 - 0.81 \text{ g/cm}^3 (20^{\circ}\text{C})$

Refractive index 1.387 - 1.407 (25°C)

Flashpoint 14°C

Appearance Clear to slightly yellow liquid

(25°C)

Addition and dosage

0.1- 1.0% on total formulation. In general under normal conditions, the dosage is 0.20-0.50% based on total formulation.

Incorporation

To prevent foaming AFCONA-2041C can be added prior to processing. If it is added to the finished product, care must be taken to ensure uniform distribution.

Storage

AFCONA-2041C 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

20kg and 160kg non-returnable containers

For product safety information: please take reference of SDS.