# **AFCONA - 7206-40**



## **Chemical Composition**

Solution of high molecular weight polymer, silicone free.

# **Product general description**

AFCONA-7206-40 can destroy the foams efficiently whenever on the surface or in the solution, and also can improve the compactness of product's surface film, and improve the weather resistant and chemical resistant, as well as the aesthetics. Widely used in unsaturated polyester, polyacrylate, polyurethane and epoxy systems.

# **Product properties**

High solid content and much lower smelling of AFCONA 7206-40, is recommended to free radical polymerization systems of unsaturated polyester, vinyl, acrylate. and also can be used in epoxy and polyurethane resins. The defoaming performance won't be affected by the temperature whenever lower or higher. Because the lighter color of AFCONA 7206-40, It can be used in the situation where strictly required of color.

# **Product Specification**

Non-volatile matter 39-42%(165°C,0.5h)

Solvent Dearomatised

hydrocarbons

The refractive index  $1,463 - 1,483 (25^{\circ}C)$ 

Flashpoint 105°C

Appearance Transparent, colorless

> /slightly yellowish liquid (25°C)

## Addition and dosage

0,2% - 1.0% on total formulation.

## **Incorporation**

AFCONA 7206-40 can be added at any stage of process, and good dispersion is required.

#### Storage

AFCONA 7206-40 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 170kg non-returnable steel containers