# **AFCONA – 7204**



#### **Chemical Composition**

Defoamer with Polysiloxane and foam destroying polymer.

## **Product general description**

Defoamer with good compatibility but considerable as excellent defoamer.

### **Product Properties:**

AFCONA – 7204 is recommended for UPE, polyvinyl, epoxy, polyurethane resin systems where it gives good transparency to systems.

AFCONA – 7204 can be used in all UPE application but most suitable for transparent casting, transparent button and resin manufacturer.

AFCONA – 7204 has very good compatibility with resin but maintaining as moderate defoamer.

Note: AFCONA – 7204 may become slightly hazy at temperatures below 5° C. This will not influence the quality.

## **Product Specification**

Non-volatile matter  $\leq 1\%(120^{\circ}\text{C}, 0.5\text{h})$ 

Solvent DIBK/Alkylbenzene

Density  $0.85 - 0.87 \text{ g/cm}^3(20^{\circ}\text{C})$ 

The refractive index  $1.430 - 1.450 (25^{\circ}C)$ 

Flash point 49°C

Gardner color Max.3

Clear to slightly yellowish Appearance

liquid (25°C)

## Addition and dosage

0.20 - 1.00% on total formulation.

## Incorporation

AFCONA-7204 can be incorporated prior to Processing, as well as after process. It is easily incorporated in clear systems.

#### Storage

AFCONA-7204 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**

25kg and 170 kg non-returnable containers