#### May 2015

# AFCONA-2051

## **Chemical Composition**

Solution of a silicone modified polymer

# **Product general description**

Defoamer with deaeration properties.

# **Product Properties**

An effective defoamer and deaerator. Prevents the formation of foam and blisters during manufacturing and application. It has a very good compatibility compared with good defoaming and deaeration properties and therefore it is very suitable for clear coat applications.

It is especially recommended for spray and brush applications.

Although very universal in use the most recommended systems are:

- Polyurethane systems for wood, plastic and car refinish
- NC lacquers and acid curing coatings for wood and general industrial

### **Product specification**

Density at 20 °C	$0.85 - 0,87 \text{ g/cm}^3$
Refraction index	1.4435 – 1.4455
Apperance	Clear colorless liquid

### Addition and dosage

0.2 - 0.5% on total formulation. In general under normal conditions, the dosage is 0.3% based on total formulation.

# **Incorporation**

Can be incorporated prior to processing. If added subsequently, good dispersion must be ensured.

### **Storage**

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 expire date is indicated on the container.

### Packaging

20 kg and 150 kg non-returnable containers

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