

## **Coadd™ DF-5550**

### **Defoamer**

#### **DESCRIPTION**

**Coadd™ DF-5550** is a silicone free foam destroying polymers mixture, as defoaming agent for unsaturated polyester resins, and air release agent in all the unsaturated polyester containing applications, especially effective in pultrusion plastic systems.

#### **PHYSICAL PROPERTIES**

Form	liquid
Density (g/ml)	0.84
Non-volatile content (%,150℃, 20min)	38
Flash point(℃)	66

Note: These properties are only typical, and do not represent product specifications

#### **APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ DF-5550** is high level content and better defoaming properties in acrylic, unsaturated polyester and vinyl ester resins systems. It is maybe cause haze in some resins, please check before manufacturing.

To achieve better defoaming, sufficient shear forces must be ensured to achieve good distribution and to prevent crater formation.

The suggested dosage is typically 0.2 – 1.0% based on the total formulation, and optimal dosage levels are determined through series of tests, better defoaming performance in combination with DF-5600.

#### **SAFETY NOTICE**

Before using the products, please refer to SDS for detailed safety data, handling and storage procedures recommended.

#### **DISCLAIMER**

It is common proposal for product usage and demand above information based on our professional knowledge. Due to environmental uncertainty and out of our control from practical process, please test and make evaluation ahead of use to ensure efficient and

safe. For your reference, the above information is only for commonly know and use the product. It is guaranteed to meet quality and product specification.

**\*\*Please refer to SDS for more information**