

## Coadd™ DF-6821

Defoaming Agent

### DESCRIPTION

**Coadd™ DF-6821** is a modified silicone type defoamer with hydrophobic particles. The product is suitable for water-borne coatings and emulsion paints, with excellent compatibility, and micro-foam elimination properties. Also it is easily dispersed in formulation, with no adverse effect on gloss even with high shear rate dispersing. Wide range of pH and temperature adaptability, easy to use in application.

### PHYSICAL PROPERTIES

|                        |                    |
|------------------------|--------------------|
| Appearance             | Milky white liquid |
| Density (g/ml)         | 1.00               |
| Active content (%)     | 29                 |
| Viscosity (25°C, mPas) | <5000              |

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

### APPLICATION CHARACTERISTIC AND ADVANTAGES

**Coadd™ DF-6821** is recommended for water-borne coatings, especially in industrial coatings. The product has excellent compatibility, no adverse effect on the film gloss. Good micro-foam elimination properties. The product is recommended to be added in let-down stage, but can also be used in grinding stage. Sedimentation may occur during storage, please mix well before use.

Suggested dosage (based on total formulation): 0.2 – 1.0%

Above dosage are only for orientation, optimum level of dosage should be determined via laboratory tests.

### 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 known and use the product. It is guaranteed to meet quality and product specification.

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