

Coadd™ DF-6049

Defoaming Agent

DESCRIPTION

Coadd™ DF-6049 is a dispersion of modified organic silicone, and is suitable for water-borne architecture, industrial and water-proof coatings. This product is a versatile defoaming agent, has wide range of temperature and pH adaptability, also it is convenient to operate, and has strong dispersibility. It is characterized by its rapid bubble-breaking speed, strong foam inhibition, and excellent performance in micro-foam breaking.

PHYSICAL PROPERTIES

Appearance	White milky liquid
Density (g/ml)	1.0
Active content (%)	25
Viscosity (25°C, mPas)	<5000

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ DF-6049 is recommended for water-borne architecture, industrial and water-proof coatings. It has strong foam inhibition properties, quick foam destroying efficiency and excellent micro-foam breaking performance. The product can be diluted with water, and can be added during any stage of coating production. Moderate shear rate is needed when add in let-down stage to avoid defects. Can be diluted with water in ratios 2:1 for easier incorporation.

Suggested dosage (based on total formulation): 0.1 – 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**