

Coadd™ DF-6056

Defoaming Agent

DESCRIPTION

Coadd™ DF-6056 is a versatile silicone-free polymer defoamer. It is suitable for both solvent-based and solvent-free coating systems, and demonstrates particularly excellent defoaming performance in solvent-free two-component PUR and epoxy resin systems. It offers high defoaming efficiency in polar formulations, making it especially well-suited for epoxy floor coatings and general industrial coatings. This product is classified as non-hazardous.

PHYSICAL PROPERTIES

Appearance	Colorless to light yellow liquid
Density (g/ml)	0.8
Active content (%)	25
Viscosity (25°C, mPas)	<500

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ DF-6056 is recommended for coil coating, packaging coating, general industrial coating and floor coating systems. It can offer excellent versatility, featuring a high molecular weight and high defoaming efficiency. It can be added during both grinding or let-down stage. Sufficient shear force is needed to ensure full dispersion throughout the system. The product defoamer should be tested for compatibility with the specific resin system before use.

Suggested dosage (based on the 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**