

Coadd™ DF-5300

Defoaming Agent

DESCRIPTION

Coadd™ DF-5300 is a polysiloxane based defoamer for both water-borne and solvent-borne systems. Strong defoaming and air release capability, especially suitable for epoxy resin systems. It can be used in coating, ambient-curing, and pultrusion industry to improve the adhesion sealing.

PHYSICAL PROPERTIES

Form	Clear to light yellow liquid
Density (g/ml)	0.84
Active content (%)	8
Flash point (25°C)	65

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ DF-5300 has a wide range of applications such as décor coating, industrial coating, architectural coating and etc. Especially effective in epoxy resin systems with good defoaming and air release performance. Can be used during manufacturing and processing stage. Recommended to be distributed evenly into millbase in advance for optimum performance.

Suggested dosage base on the total of solid pigments and fillers formulation: 0.5 – 2.0%.

Optimal levels are determined through 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**