

Coadd™ DF-6633

Defoaming Agent

DESCRIPTION

Coadd™ DF-6633 is a mixture of polysiloxane and hydrophobic solids in polyglycol. The product is suitable for water-borne coating or printing ink applications. It can be used in pigmented formulations, also good compatibility and clarity in varnish formulations. It is VOC free, easy to disperse in water-borne systems.

PHYSICAL PROPERTIES

Appearance	Light yellow cloudy liquid
Density (g/ml)	1.01
Viscosity(2#, 60rpm, 25°C/mPa.s)	<1500
Flash Point (°C)	>100

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ DF-6633 is recommended for water-borne acrylic/polyurethane-based applications in high gloss emulsion systems, printing ink and overprint varnishes, with relatively low PVC. It can also be used in aqueous UV systems. It can be added in any stage during production, recommended to divide between grinding and letdown stage. Separation may occur after storage, mix well before use.

Suggested dosage (base on the total formulation): 0.1 – 1%.

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

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