

Coadd™ D-65

Dispersant

DESCRIPTION

Coadd™ D-65 is a 100% acid modified polyether with high pigment affinity groups, suitable for both solvent-borne, water-borne and solvent-free coating and ink systems. Strong viscosity reduction and dispersing effect on inorganic pigments in solvent-borne systems. The additive has high pigment loading properties for water-borne inorganic and organic pigments color pastes, especially for carbon black.

PHYSICAL PROPERTIES

Form	Clear to slightly hazy brownish liquid
Density (g/ml)	1.15
Active content (%)	100
Viscosity(Brookfield #4,60rpm,25°C)	2000 - 10000

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ D-65 is recommended for industry and architectural coating, especially for pigment concentrates. It can also be used in 2-pack systems and effect pigments like aluminum pigments. It is recommended to be added in grind stage to distribute evenly.

Suggested dosage base on the total of solid pigments and fillers formulation:

Inorganic pigments 2.0 - 15.0%

Organic pigments 5% - 35%

Optimal levels are determined through laboratory tests.

Separation or solidify may occur, mix will before use. Warm to 30 - 40°C and mix well if freezes.

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