**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℃) | 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. Transportation and storage is recommended to be kept between 0-35℃, if mobility low, please warm up and mix well before use. 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℃ 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**