

Coadd™ D-6606

Wetting and Dispersing Agent

DESCRIPTION

Coadd™ D-6606 is a hydrophobic block acrylic polymer dispersing agent for water-borne coatings. Fast wetting and viscosity reducing efficiency for both organic& inorganic pigments with low dosage loading, and good properties in water-resistance. The additive has good color acceptance and tint strength, it can be used to general color pastes.

PHYSICAL PROPERTIES

Form	Light yellow liquid
Density (g/ml)	1.06
Active content (%)	28
Flash point(℃)	>100

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

APPLICATION CHARACTERISTIC AND ADVANTAGES

Coadd™ D- 6606 is suitable to be used in Building and Constructure coatings, can achieve better washability and water resistance in interior/exterior formulations. With good early-stage water resistance, It has no adverse impact on early and long-term water resistance of the paint films.

For better stability and color strength with organic pigments, recommended to use Coadd D-6920 as co-additive.

Advantage:

- Improve Early-stage water resistance
- Improve Scrub resistance
- Color development and tinting strength
- Formulation compatibility

Suggested dosage base on the pigments:

Titanium dioxides: 1 – 5%; Inorganic pigments: 5-10%; Organic pigments: 10-30%;

Carbon blacks: 25-50%.

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**