**Coadd™ D-6060**

Dispersant

**DESCRIPTION**

**Coadd™ D-6060** is a block copolymer type dispersant, and is suitable for dispersing of water-borne colorants. The product has excellent dispersing efficiency for both organic and inorganic systems, with good viscosity reduction, and prevent floating and flooding. It has good stability and color strength performance, and excellent stability in water-soluble resin systems.

**PHYSICAL PROPEERTIES**

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| --- | --- |
| Appearance | Light yellow liquid |
| Density（g/ml） | 1.05 |
| Non-volatile content (150℃, 30mins) | 40% |

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

**APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ D-6060** is recommended for water-borne colorants, such as water-borne wood, metal architecture, floor coating and printing inks applications. It has excellent performance in preventing floating and flooding, especially when co-grinding of organic & inorganic pigments. It can also be used in post-addition to improve the floating and flooding properties.

Suggested dosage (based on the pigment volume):

Titanium dioxide: 1.0 – 5.0%

Inorganic pigment: 2.0 – 10.0%

Organic pigment: 15 – 35%

Carbon black: 30 – 50%

Above dosage are only for orientation, 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 known and use the product. It is guaranteed to meet quality and product specification.

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