**Coadd™** **DO-1202**

Wetting and Dispersing Agent

**DESCRIPTION**

**Coadd™ DO-1202** is a solution of unsaturated polyamine amides with low molecular weight acidic polyesters. The product is 100% solid content, suitable for solvent-borne systems in industrial and architectural coatings. Especially effective in stabilizing inorganic pigments. Separation or turbidity may occur after storage or transportation. Warm up and mix well before use.

**PHYSICAL PROPERTIES**

|  |  |
| --- | --- |
| Form | Brown liquid |
| Density (g/ml) | 1.04 |
| Active content (%) | 100 |
| Viscosity (mPa.s, 25°C) | <2000 |

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

**APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ DO-1202** is recommended for solvent-borne architectural, protective coatings and industrial coatings, with good performance in deflocculating pigments. The product utilizes steric stabilizing property to achieve high gloss and high color strength, also improves transparency and lowering the system viscosity. It allows a higher level of pigment addition.

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

Titanium dioxide: 0.5 – 1.5%

Inorganic pigments: 1 - 3%

Organic pigments: 1 - 5%

Optimal levels are determined through 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**