**Coadd™ D-6096**

Dispersing Agent

**DESCRIPTION**

**Coadd™ D-6096** is a solution of hydroxy-functional alkylammonium salt of an acidic polyester copolymer. The product has high dispersing efficiency and viscosity reduction in mineral fillers and inorganic pigments. It is suitable for amine accelerated UP, PUR and EP systems. The OH monofunctional property allows the product to embedded into the polymer matrix, providing deflocculating and wetting properties.

**PHYSICAL PROPEERTIES**

|  |  |
| --- | --- |
| Appearance | Light brown liquid |
| Density（g/ml） | 1.09 |
| Active content (%) | 40 |
| Flash point (°C) | >100 |

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

**APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ D-6096** is recommended for thermosets and adhesives applications. Due to the nature of OH group, this product can be embedded into polymer matrix, providing good fogging and emission performance. It can be used in mineral-filled PU and epoxy amine-pre-accelerated polyesters, epoxy, acrylic and PU resins. The product is suggested to be added before solids. Separation may occur, please warm up and mix well before use.

Suggested dosage (base upon the filler amount): 0.5 – 1.5wt%. 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 know and use the product. It is guaranteed to meet quality and product specification.

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