**Coadd™** **DO-9850**

Wetting and Dispersing Agent

**DESCRIPTION**

**Coadd™ DO-9850** is a solution of acidic polyester, suitable for solvent-borne systems with adhesives and ambient-curing resin systems. The product has high efficiency in reducing the viscosity, especially in mineral-filled systems, which would allow higher solid content, shortened grinding time and finer particle sizes.

**PHYSICAL PROPERTIES**

|  |  |
| --- | --- |
| Form | Light yellow liquid |
| Density (g/ml) | 1.04 |
| Active content (%) | 10 |
| Flash point (℃) | >100 |

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

**APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ DO-9850** is recommended for solvent-borne ambient-curing resin and adhesives. It is a monofunctional wetting and dispersing additive with deflocculating effect. The product is suitable for dispersing fillers such as calcium carbonate, aluminum hydroxide and etc. It can be used in PU, epoxy resin and unsaturated polyester resins. The product increases wetting and dispersing speed, reduces viscosity, and allows higher filler content to be added. The product is recommended to add before fillers.

Suggested dosage base on the total of solid pigments and fillers formulation: 0.5 – 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**