**Coadd™ R-3160**

Wetting and Dispersing Agent

**DESCRIPTION**

**Coadd™ R-3160** is a solution of polycarboxylic acid salt with polyamine amides groups. It is suitable for solvent-borne thick coating systems with non-polar to medium polars, and primer coatings. The product can control the flocculating of pigments, and prevent pigments from settling.

**PHYSICAL PROPERTIES**

|  |  |
| --- | --- |
| Form | Brownish liquid |
| Density (g/ml) | 0.97 |
| Active content (%) | 52 |
| Flash point (℃) | 75 |

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

**APPLICATION CHARACTERISTIC AND ADVANTAGES**

**Coadd™ R-3160** is recommended for industrial coating, primer coating and wood & furniture coating. Can also be used in architectural coatings. The product can prevent floating and flooding, and is suitable for non-polar systems. Stronger thixotropic effect compared with Coadd R-3150, and improves anti-corrosion performance when used as primer coatings.

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

Titanium dioxide: 0.5 - 1%

Inorganic pigments: 1 - 2%

Bentonites: 30 - 50%

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**