



## wetting dispersant

### Better BD-8142

#### *Product Description:*

**Better BD-8142** It is a medium to high molecular weight dispersant with a 50% active content, suitable for medium to high polar solvent systems. It has good viscosity reducing effects and excellent anti floating, blooming, and hard settling effects. It can be used in the grinding and dispersion stage or after adding to achieve good results. Paired with Better BD-8340 products, better dispersion effect can be achieved.

#### *Product specifications:*

Appearance	Light yellow liquid
chrominance (Gardner No.)	< 2
solvent	BAC
boiling point	139°C/282.2°F (溶剂)
Flash point	26°C/78.8°F (溶剂, 闭杯)

#### *Application scope:*

1. Grinding and dispersion of inorganic pigments
2. Excellent performance in the PE system
3. Improve the floating color and blooming phenomenon of coatings

#### *Amount added:*

1. Grinding dispersion stage: 1.0-2.0% Amount of inorganic pigments used
2. Post Add Method: 1.0-3.0% Regarding the amount of paint used

The above dosage largely depends on the particle size of the pigment, and the final dosage needs to be determined through a series of experiments.

#### *Usage:*

Please stir well before use.

#### *Storage packaging:*

25、200 kg/ Bucket.

Keep away from ignition sources and place in a cool and ventilated place. Under normal storage conditions, it is one year.

#### *Heavy metal content:*

Content	Sb	As	Ba	Cd	Cr	Pb	Hg	Se	Zn
ppm	<5	<2.5	<10	<5	<5	<5	<5	<5	<10



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All the information above is based on latest empirical data obtained at BETTER laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.