



Wetting dispersant

Better BD-8110

Product Description:

Better BD-8110 It is a medium to high molecular weight dispersant with a 50% active content, suitable for medium to high polar solvent systems, and has excellent anti floatation, blossoming, and hard sedimentation effects. It can achieve good results when used in the grinding and dispersion stage or after addition. Use with Better BD-8340 products for better dispersion.

Product specification:

appearance	Light yellow liquid
tone (Gardner No.)	< 2
dissolvent	dimethylbenzene/BAC
boiling point	137-140°C (dimethylbenzene) / 278.6-284°F
Flash point	17.4-25°C (dimethylbenzene) / 63.3-77°F

Scope of application:

1. Grinding dispersion of inorganic pigments
2. Improve the floating color and blooming phenomenon of paint

Amount added:

1. Grinding dispersion stage: 1.0-2.0% for inorganic pigment dosage
2. Post addition method: 1.0-3.0% for coating dosage

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

Usage:

Please stir well before using

Storage packaging:

25、200 kg/ Barrel.

Keep away from ignition sources and place in a cool and ventilated place. One year under normal storage conditions.

Heavy metal content:

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



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.