

BZ-2431 carbon black dispersant additive

Composition: Acrylic block copolymer

Typical physical data

Appearance: light yellow transparent liquid

Active ingredient: 50%

Solvent: Xylene

Application scope: PU coatings NC coatings Industrial coatings Automotive coatings

Recommended dosage: whole amount: 0.1-0.5%; inorganic pigment: 1-20%; organic pigment: 20-30%; carbon black: 30-80%.

The resin and solvent should be pre-mixed, and then the additives should be added slowly under stirring until dissolved evenly, and the pigment should be added after the additives are added.

Characteristics and advantages:

It can be used as polymer dispersant for solvent-borne industrial coatings and automobile coatings.

- 2. It can be applied to resin-free color paste, improve the color spreading of organic pigments, and effectively reduce the viscosity of high-concentration color paste during grinding.
- 3. It has wide compatibility with various resin systems and is suitable for dispersion of carbon black.

Package: 25KG non-recycled blue plastic drum.

Before the container is completely empty, the lid should be tightened after use.

Storage: Keep away from heat and fire, and keep away from light.

Caution: Please evaluate carefully before use, and the dosage must be determined after testing.

The above information is based on the product, due to the producer's formula, production process, construction conditions are different, the above statements are for reference only. The company does not assume any legal responsibility, please test the dosage before use. The company has the right to improve its own products, any changes in its specifications, without prior notice.