

## BZ110-3, A Wetting Viscosity Reducing Dispersant

**Composition:** polyphosphoric acid modified special compound

**Appearance:** colorless to yellowish transparent liquid

Active content: 50%±2

Acid value: ≤50 mgKOH/g

Application range: industrial coatings, wood coatings, can coatings, epoxy

coatings, inks and so on;

**Recommended dosage:** titanium dioxide, organic pigment, carbon black, epoxy

system

2-5% 10-20% 50-150% 0.2-0.8%

## Usage:

In order to obtain full effect, the resin and solvent should be pre-mixed, then the additives are added slowly under stirring until they are dissolved evenly, and the pigments are added after the additives. Please test the appropriate amount before use.

## **Features and advantages:**

- It has excellent wetting and viscosity reduction effect, increases the flow, and has a good dispersion effect on titanium white, red, blue and green. It reduces the grinding time of pigment and is not easy to return to roughness.
- 2. The epoxy system pigment is stable and suitable for preparing pigment concentrated paste.
- 3. Good resin phase solubility, can reduce viscosity and provide flow.

Package: 25KG non-recyclable blue barrel.

The lid must be tightly closed after use if the product is not completely used.

**Storage:** keep away from heat source, light source and avoid light.

**Precautions:** Carefully evaluate the specific amount in the coating system before use.

The above information is based on the product situation. Due to different producer formula, production process and construction conditions, the above statement is for reference only. The company does not assume any legal responsibility, please test the dosage before use. The company reserves the right to improve its products and any changes in specifications will not be

notified in advance.