BZ-2091 UV Dispersant

Composition: modified polyurethane polymer

Appearance: Yellow or dark yellow transparent liquid

Active portion：45%

Application range：UV system, alkyd system, polyurethane system, acrylic system, polyester system, chlorinated acetic acid system

Recommended dosage: All inorganic,pigments, organic pigments, carbon black

                    0.1–1%   1–10%   10–50%   10–100%

Usage：Suitable for medium polarity system. The resin and solvent should be pre-mixed, then the additive is added slowly under stirring until it is dissolved uniformly. The pigment is added after the additive is added. Please test the appropriate amount before use.

Features and advantages:

1. It has wide compatibility with various resin systems and is suitable for grinding of organic pigments and wetting and dispersion of matting powder.

2. The strong ability of dewatering and multiple anchoring groups can make the color paste produced have good fluidity and excellent storage stability.

3. It is especially suitable for UV solvent-free system with high matte powder content to reduce viscosity, improve the flow of the system and the arrangement of matte powder.

4. It is used for the dispersion and stability of the matting powder, with excellent viscosity reduction and good anti-settling properties, suitable for high amount of matte powder loading and matte pulp making.

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.