

BZ-334 Leveling Agent

Composition: polyether modified silicone polymer

Appearance: colorless to yellowish transparent liquid

Active portion: 100%

Application range: solvent based coating, light curing coating, solvent free coating.

Recommended dosage: Total formula 0.05-0.5% (test the most appropriate dosage before use)

Usage: It can be added at any time during the production process, including after addition. Please stir evenly and test before use.

Features and advantages:

1. Fast leveling: Effectively reduce the surface tension of the coating, so that the coating can spread quickly on the surface of the substrate, reduce brush marks, roller marks, orange peel and other surface defects, form a smooth and flat coating film, so as to improve the decorative and protective properties of the coating.
2. Good hand feel: During the coating film formation process, it will migrate to the surface of the paint film, forming a uniform and smooth siloxane chain layer on the surface of the paint film, giving the paint film good smoothness.
3. Unstable bubble: This leveling agent will not have a stable bubble like some traditional leveling agents, but it is helpful to break and escape the bubbles, avoiding pinholes, shrinkage holes and other defects caused by residual bubbles.
4. It has good compatibility with UV resin, does not affect the curing speed and cured performance of UV coating, but also improves the wettability of coating to substrate.

Package:

The 25KG blue bucket is not recycled.

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 effects on solubility and crater 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.