

Acrylate Leveling Agent LD-9601

(Similar to BYK-353)

First, physical and chemical properties

Appearance: Colorless or light yellow transparent liquid

Viscosity: 13-20 seconds (with 50% xylene 25°C Tu-4 cup)

Non-volatile Matter: 100%

Flash Point: $\geq 200^{\circ}\text{C}$

Second, application

The product is an acrylic ester copolymer. It can reduce or eliminate coating surface defects like pinholes, fisheyes and orange peel. It also can improve leveling performance. It cannot affect adhesive force between coating layers, it can be used in powder coating and solvent-borne coatings. This product is a thick polymer, it is a basic material for making solid leveling agent.

Third, usage

It can be added at any stage during the production. The recommended dosage is generally 0.5-1.5% of the total amount. The exact consumption depends on the test result.

Fourth, packing and storage

25kg/metal drum

Storage in dark place and keep it dry

Closed immediately after using and keep it away from fire.