

Coating&Ink Adhesion Promoter LD-3127

(Similar to DC-6040)

First, main chemical components

Compound high-molecular polymer

Second, technical indexes

Appearance: colorless to light yellow transparent liquid

Refractive index: 1.49

Density: 1.045

Third, performance and usage

The product can improve efficiency when grinding and also improve the adhesion of paint and ink, making the color brighter.

The product can improve the antioxidative competence of paint, increase gloss retention and color retention, then paint will have a good weatherability.

It applies to coatings like nitro, alcohol acid, epoxy, acrylic acid, polyurethane and amino, increasing paint film adhesion to substrate (like copper, aluminum alloy, glass, concrete and ceramic).

Paint with this product is very easy to form network structure with inorganic substrate surface to give paint an excellent adhesion.

Fourth, usage and dosage

0.5%-3% of the total coating (ink) amount, add at the period of paint distribution.