

Product Description

Wetting dispersant STA-1210 is a copolymer solution containing acidic group, which have special effect on titanium dioxide dispersion and have good wetting dispersion for various organic and inorganic pigments and fillers.

Typical Properties

| Components | Non-volatile ingredients | Relative Density (g/cm ³) | Appearance | Solvent |
|-------------------------------------|--------------------------|--|-----------------------------|------------------|
| Copolymers containing acidic groups | 50% | 0.98-1.05g/cm ³ | Colorless Tranparent liquid | Benzins / esters |

Features and advantages:

Can effectively absorb on the surface of toner, improve the wetting dispersion of toner, shorten the grinding time, have special effects with color separation on titanium dioxide and other colors application.

Can improve the luster of the paint film and no thick phenomenon on standing, have excellent dispersion especially for titanium dioxide, talc powder and dumb powder, and good for dumb powder or directional arrangement;

Prevent the pigment flocculation, improve the gloss and cover rate, and can rapidly reduce the viscosity of titanium dioxide, shorten the grinding time

Application scope

suitable for Alkylic acid, nitro acid, acrylic acid, chlorinated rubber and PU and other coatings

Usage,

Recommended usage 0.3-2% of total fomulation, grinding before use.

Package:

25KG/barrel

The data above are for experimental reference only and do not have any guarantee . Users should carry out test applicability according to their own conditions and requirements.

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