

Dispersant Tech-58682

Description

Tech-58682 is macromolecule hyper-dispersant and it has excellent wetting disperse ability to the various organic pigments. It can decrease the grinded system viscosity and increase the fill of pigments. Meanwhile, it has super anti-flocculation ability thus improve the storage stability of grinded color paste.

Physics and Chemical properties

Ingredient: Block copolymer of macromolecular with acidic groups

Appearance: Yellow transparent solution

Content: 30%

Solvent: Mixed amide

Specialty

- 1. Tech-58682 is suitable for the medium polarity system has good compatibility with the common coating resin and the popularity in the coating system.
- 2. Tech-58682 has excellent ability to improve the storage stability tremendously of grinded color
- 3. Tech-58682 is very suitable to disperse matting agent and improve its store stablility.

Application System and Dosage

Tech-58682 is suitable for the 2K PU, alkyd, acrylate, polyester, amino baking varnish and so on the solvent painting, especially the photocuring printing ink system.

Usually, it should be charged before the grind stage during the produce, with 10% to 15% to inorganic pigment, with 30% to 90% to organic pigment, with 70% to 100% to carbon black.

Package

25kg plastic pail.



A company focus on additives since its birth

For research and development purposes only, there is no warranty of any kind, so please test its suitability in advance

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