

Dispersant Tech-58687

Description

Tech-58687 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 can improve the storage stability of grinded color paste.

Physics and Chemical properties

Ingredient: copolymer containing pigment-affinity groups

Appearance: Yellow transparent solution

Content: 30%

Solvent: N,N-diethylformamide

Specialty

- 1. Tech-58687 is suitable for the medium polarity system has good compatibility with the common coating resin and the popularity in the coating system.
- 2. Tech-58687 has excellent ability to improve the storage stability tremendously of grinded color paste.

Application System and Dosage

Tech-58687 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

Shanghai Company -

Address: 5th Floor, Building 11, Shanghai Zhi Cheng, Lane 8666, Hunan Road, Pudong New Area, Shanghai

■Guangdong Company -

Address: Unit 403, Building 1, Baozhi Garden, Leliu Street, Shunde District, Foshan City, Guangdong Province Tel:021-50796110 Fax:021-50796113 Tel:0757-22689820 Fax:0757-22689270 MSDS/TDS: www.tech-polymer.com.cn

