

Dispersant Tech-58683

Description

Tech-58683 is macromolecule hyper-dispersant and it has excellent dispersing ability. 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 liquid

Content: 60%

Solvent: ethylene glycol diacetate

Specialty

1. Tech-58683 is suitable for the medium polarity system has good compatibility with the common coating resin and the popularity in the coating system.
2. Tech-58683 has excellent ability to improve the storage stability tremendously of grinded color paste.

Application System and Dosage

Tech-58683 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.

TECH Polymer

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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