

Dispersant Tech-5068

Description

Tech-5068 is macromolecule hyper-dispersant and it has excellent wetting disperse ability to the various organic pigments. It can decrease the 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: Brown transparent liquid

Content: 30%

Solvent: mixed dibasic esters

Specialty

1. Tech-5068 is suitable for the medium polarity system has good compatibility with the common coating resin and the popularity in the coating system.
2. Tech-5068 has excellent ability to improve the storage stability tremendously of grinded color paste.

Application System and Dosage

Tech-5068 is suitable for the 2K PU, alkyd, acrylate, polyester, amino baking varnish and UV 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 metal 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.

■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

