

Dispersant Tech-6203

Description

Tech-6203 is macromolecule super dispersant include pigment group has the good wetting property and also the excellent anti-settling, anti-flocculation, anti-flooding and anti-floating abilities. Tech-6202 has the high polarity thus it's suitable for dispersing the organic and inorganic pigments in the water-based coating and printing ink system.

Physics and Chemical properties

Ingredient : Copolymer with pigment affinity group

Appearance: Light yellow transparent liquid

Content : 100%

Specialty

1. Tech-6203 is suitable for high polar systems and has excellent compatibility with many kinds of resins.
2. Tech-6203 could greatly decrease the mill viscosity and it could increase the pigment content in the color paste.

Application System and Dosage

Tech-6203 is recommended to used in high polar systems.

Usually, it should be charged before the grind stage during the produce, with **1%** to **5%** to inorganic pigment, with **20%** to **50%** to organic pigment, with **40%** to **100%** to carbon black.

Package

25kg metal pail.