

Dispersant Tech-5611

Description

Tech-5611 is a macromolecular dispersant. It's suitable for various grind organic pigments. Not only has it very good wetting, but also excellent abilities for anti-settling, anti-flocculation, anti-flood and anti-float.

Physics and Chemical properties

Ingredient: Polyamide with Pigment affinity groups

Appearance: Brown viscous liquid

Content: 100%

Specialty

1. Tech-5611 is suitable for low polarity system such as petroleum resin, hydrocarbon resin, alkyd, chlorinated rubber and so on systems.
2. Tech-5611 is suitable for organic pigment and carbon black

Application System and Dosage

Tech-5611 is used in alkyd system, phenolic aldehyde system, acrylate resin, chlorinated rubber system.

Usually, it should be charged before the grind stage during the produce, with **1%** to **5%** to inorganic pigment, **2%** to **4%** to TiO₂, **20%** to **50%** dosage to organic pigment, **40%** to **100%** dosage 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.

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