

Hyperdispersant Tech-5394

Descriptions

Tech-5394 is a polymer dispersant, suitable for grinding various pigments, not only has good wettability, but also has excellent anti-settling, anti-flocculation and floating color blooming ability, Tech-5394 has low polarity of solvation chain segments, suitable for some low polarity systems.

Physics and Chemical properties

Ingredient: Polymer polyamide containing pigment-friendly groups

Appearance: Brown transparent solution

Content: 40%

Solvent: Mixed aromatic solvent

Specialty

- ◆ Tech-5394 is suitable for low polarity systems, such as petroleum resins.
- ◆ Tech-5394 is a polymer based super dispersant with excellent wetting properties. Compared to small molecule based wetting dispersants, it has excellent ability to prevent coarsening.

Application System and Dosage

Recommended for low polarity systems.

For inorganic pigments, 10%-15%, organic pigments 30%-50%, carbon black 50%-100%

Package

25kg iron drum

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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