

Dispersant Tech-5181

Describe

Tech-5181 is an additive for increasing the colorant acceptance in aqueous systems. Tech-5181 can also be used in solvent based system to disperse inorganic pigments

Physical and chemical parameters

Component: polymer block copolymer containing pigment-affinity groups.

Appearance: light yellow viscous solution

Live fraction: 65%

Solvent: propylene glycol monomethyl ether.

Specificity

- ◆ Tech-5181 is suitable for water-based system and can be used for grinding resin-free water-based color paste.
- ◆ Tech-5181 has good anti-flooding and anti-floating performance.

Application system and dosage

Recommended for aqueous systems.

The addition amount varies according to different use systems. For inorganic pigments, 2%-10%, organic pigments 30%-50% and carbon black 30%-90%.

Packaging

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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