

Rheology modifier Tech-9044

Description

Tech-9044 is a water-born polymer with hydrophobic group rheology modifier that great in anti-setting and anti-sagging ability. It has strong rheology and easy to introduce, suitable for all kinds of water-based systems to be used as anti-sagging and anti-setting agent.

Physics and Chemical properties

Ingredient : Water-born polymer with hydrophobic group

Appearance: Light yellow transparent solution

Content : 18%

Solvent : Water/BCS

Specialty

1. Tech-9044 is proper for the water varnish system. It can rapid increase the viscosity and make the coating great in ability of anti-setting and anti-sagging.
2. Tech-9044 can used in wide range of pH system.

Application System and Dosage

Tech-9044 is applied in all water base industry coating systems.

The amount is in terms of the different application system, around 0.5-2.0% of total in common when used as anti-setting agent and 2.0-5.0% as anti-sagging agent. Tech-9044 should be put in the last step of manufacture.

Package

25kg plastic pail.