

# **Rheology modifier Tech-9048**

### **Description**

Tech-9048 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 soluble polymers with hydrophobic groups

Appearance: Transparent viscous liquid

Content: 18%

Solvent: Water/BCS

### **Specialty**

- 1. Tech-9048 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-9048 can used in wide range of pH system.

## **Application System and Dosage**

Tech-9048 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-9048 should be put in the last step of manufacture.

## **Package**

25kg plastic pail.



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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