

ASTRA REO 4010

Rheology Modifier

Description

ASTRA REO 4010 is a rheology modifier based on a dispersion of small sized polyamide wax particles with great anti-settling and anti-sagging properties. It creates highly thixotropic flow behavior. The additive is suitable for all types of solvent-borne systems as anti-sagging and anti-settling agent. Check the compatibility before using in a clear system.

Physical and Chemical properties

Ingredient: Polyamide wax

Appearance: Milky white paste

Active part: 20%

Solvent: Xylene / alcohol

Specialty

1. ASTRA REO 4010 is suitable for solvent-borne varnish systems. It can rapidly increase the viscosity and prevent sedimentation and increase anti-sagging properties.
2. ASTRA REO 4010 can be used in wood varnishes as anti-settling agent.

Application System and Dosage

ASTRA REO 4010 is applied in all solvent-borne industrial coating systems.

The recommended dosage of the additive is 0.5% to 2.0% (as anti-settling agent) upon total formulation and 2.0% to 5.0% (as anti-sagging agent) upon total formulation. ASTRA REO 4010 should be introduced at the terminal stage of the manufacture.

Package

25kg metal pail.

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