Rheology Modifier DCA-6110



dcachem.com/portfolio/rheology-modifier-dca-6110

Introduction

DCA-6110 is a polyurea compound rheology modifier that is suitable for solvent-based and solvent-free coatings. When mixed into the system, it establishes a false plasticity, thereby preventing settling and sagging through thixotropy. It is widely used in anti-settling of various industrial primers, and its compatibility needs to be considered when used for anti-sagging of clearcoats.

Physicochemical Data

• Chemical composition:Polyurea compound

• Appearance: Light yellow viscous solution

• Active content: 50%

• Solvent: N-Methyl-2-pyrrolidone

Product features

- Anti-settlement for priming paint
- Aanti sagging for varnish

Application areas

Suitable for various solvent-based coating systems, including but not limited to the following application areas:

- Solvent system coating
- Solvent system ink

Similar Products: BYK-410

Our products have a good cost-performance ratio, receiving positive feedback from customers in China and overseas markets.

Addition Method

The dosage varies according to different application systems. For anti-settling, the recommended dosage is 0.1-0.7%, and for anti-sagging, the recommended dosage is 0.5-3.0%. It is recommended to add it after other materials have been added.

Packaging and storage:

25KG iron drum, stored in a cool and dry place.

If there are some products you are interested or you have something need us to support,

Just click the button.

Ask for sampleAsk for sample