

+86 0571 555 3535 Qian Tan Cheng Dong, Jiande, Hangzhou, Zhejiang Province

astra-chemical.com info@astra-chemical.com

ASTRA LA 4501

Silicone leveling agent

Description

ASTRA LA 4501 is a polyether modified polysiloxane. It has excellent anti-crater ability, it could greatly decrease the surface tension. ASTRA LA 4501 is helpful in the orientation of matting agents. It could provide excellent leveling and low foam stability in solvent-borne systems and in water-borne systems.

Physical and Chemical properties

Ingredient: Polyether modified polysiloxane

Appearance: Light yellow viscous transparent liquid

Active part: 100%

Speciality

Leveling	Wetting	Recoatability	Compatibility	Sliding	Low Foam Stabilization	Anti- craters	Anti- blocking
••••	••••	••••	••••	••••	•••	••••	••••

•••• Good • Bad

Application System and Dosage

ASTRA LA 4501 could be used in solvent-borne, water-borne and UV curable coating systems.

The recommended dosage of the additive is 0.1% to 1.0% upon total formulation. It is possible to introduce the additive at a random stage during the production.

Package

25kg metal pail.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.

