

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
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●●●●● 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.

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