

ASTRA LA 1401

Silicone leveling agent

Description

ASTRA LA 1401 is a polyether modified polysiloxane. It has excellent compatibility with most paint resins and has no negative influence on recoatability. It could provide excellent leveling and slip in both solvent-borne and water-borne systems. ASTRA LA 1401 provides good substrate wetting and it is particularly suitable for radiation curable systems.

Physical and Chemical properties

Ingredient: Polyether modified polysiloxane

Appearance: Light yellow viscous transparent liquid

Active part: 100%

Specialty

Leveling	Wetting	Recoatability	Compatibility	Sliding	Low Foam Stabilization	Anti-craters	Anti-blocking
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●●●●● Good ● Bad

Application System and Dosage

ASTRA LA 1401 is suitable for solvent-borne, water-borne and UV curable coating systems.

Usually, it is possible to introduce the additive at a random stage during the manufacture with 0.1% to 1% dosage upon total formulation.

Package

25kg plastic pail.

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