

ASTRA LA 3501

Leveling agent

Description

ASTRA LA 3501 is an organosilicone compound modified by terminal acrylic acid group. ASTRA LA 3501 could participate in crosslinking in radiation curable systems in order to introduce properties of the silicone into the system.

Physical and Chemical properties

Ingredient: Polysiloxane with acrylate terminal groups

Appearance: Yellow transparent liquid

Active part: 100%

Speciality

1. ASTRA LA 3501 is suitable for radiation curable systems to introduce properties of the silicone into the system.
2. ASTRA LA 3501 participates in crosslinking via acrylate terminal groups.

Application System and Dosage

ASTRA LA 3501 could be used in all crosslinking reactions via acrylic groups such as UPE, radiation curable systems.

The recommended dosage of the additive is 0.2 - 1% for persistent slip, 2 - 10% for anti-dirt. It could be introduced at a random stage during the manufacture.

Package

25kg metal pail.

