

## ASTRA F 509

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Functional additive

### Description

STRA F 509 is an amine salt conductive agent with high effectiveness. It could reduce the electrical resistance of the coating rapidly, and especially suitable for electrostatic paints. ASTRA F 509 could prevent static electricity gathering on the surface of the coating, and meanwhile, would not affect the coating appearance.

### Physical and Chemical properties

**Ingredient:** Ammonium salt of organic carboxylic acid

**Appearance:** Light yellow viscous liquid

**Active part:** 100%

### Specialty

1. ASTRA F 509 could enhance the conductive ability of coating, and low down the resistance so as to suitable for electrostatic paints.
2. ASTRA F 509 could keep the coating property well, and does not affect the adhesion, tendency to yellowing and viscosity stability.
3. ASTRA F 509 could shorten the pot life of 2K systems.

### Application System and Dosage

The recommended of the additive is 0.1% to 1.0% upon total formulation. The optimal dosage depends on the polarity of the system and on the requirements to the coating resistance.

### Package

25kg plastic pail.

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