

ASTRA F 109

Functional additive

Description

ASTRA F 109 is a sulfoacid acidic catalyst. It could decrease the temperature of the crosslinking reaction in baking varnishes.

Physical and Chemical properties

Ingredient: p-Toluenesulfonic acid

Appearance: Light yellow transparent liquid

Active part: 40%

Solvent: Ethylene Glycol

Specialty

1. ASTRA F 109 is suitable for solvent-borne baking varnishes. It could decrease the temperature of the crosslinking reaction in baking varnishes. It has no negative influence on the coating performance if the dosage of the additive is within established limits.
2. ASTRA F 109 has the ability to decrease the cost and boost the efficiency of the coating.

Application System and Dosage

ASTRA F 109 is used in high temperature acrylic acid amino baking varnish, auto repair coatings, regular industrial baking varnishes, coil coating systems, metal coatings and others.

The recommended dosage of the additive is around 1 - 5% upon total formulation.

Package

25kg plastic 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.