

ASTRA PA 808

Adhesion promoter

Description

ASTRA PA 808 is an organosilicone compound with epoxy groups. It is methoxy type silane based. It could be used in epoxy, urethane, acrylic, polyester and alkyd systems to improve the adhesion to inorganic substrates.

Physical and Chemical properties

Ingredient: Silicone compound with epoxy groups

Appearance: Colorless viscous transparent liquid

Active part: 100%

Speciality

1. ASTRA PA 808 is used for glass paints. It can increase the adhesion of the coating to glass substrates very well.
2. ASTRA PA 808 can participate in crosslinking of the paint film, so it could reinforce the mechanical strength of the coating.

Application System and Dosage

ASTRA PA 808 could be used in polyurethane, epoxy, alkyd systems and others. The substrate should be pre-treated and clean before coating application in order to prevent any influence on the stability.

Usually, it could be charged at a random stage during the manufacture with 0.1% to 1% dosage upon total formulation.

Package

25kg metal 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.

