

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.

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