

ASTRA PA 908

Adhesion promoter

Description

ASTRA PA 908 is an organosilicone compound with epoxy groups. It is specially designed for water-borne systems. It is excellent adhesion promoter which has particular effect on silicate, metal, ceramic substrates and fillers to improve the product performance and enhance the adhesion between surfaces.

Physical and Chemical properties

Ingredient: Silicone compound with epoxy group

Appearance: Colorless viscous transparent liquid

Active part: 100%

Speciality

1. ASTRA PA 908 is suitable for the surface treatment of inorganic fillers, such as glass, wool, hydrated silica, French chalk, mica and wollastonite.
2. ASTRA PA 908 could increase the adhesion between paint film and glass substrates very well.
3. ASTRA PA 908 can participate in the cross-linking of the paint film and reinforce the mechanical properties of the coating.

Application System and Dosage

ASTRA PA 908 is suitable for polyurethane, epoxy, alkyd systems and etc. It is necessary to clear up the oil and liquid from the substrate before applying coating to prevent any influence on the stability.

Usually, the additive 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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