

ASTRA PA 208

Adhesion promoter

Description

ASTRA PA 208 is an organosilicone compound with epoxy groups. It is excellent adhesion promoter that was particularly designed for 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 liquid

Active part: 100%

Speciality

1. ASTRA PA 208 could be used as a surface treatment agent for inorganic substances. It could activate the glass wool, silica hydrated, french chalk, mica.
2. ASTRA PA 208 could increase the adhesion between the coating and glass substrates very well.
3. ASTRA PA 208 can participate in crosslinking of the paint film, so it could reinforce the mechanical strength of the coating.

Application System and Dosage

ASTRA PA 208 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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