

Adhesion promoter Tech-7040

Description

Tech-7040 is an organic silicon compound with epoxy group. It's one kind of excellent adhesion promoter which has special effect on the silicate, metal, ceramic and filler system to improve the product's feature and enhance the adhesion between surfaces.

Physics and Chemical properties

Ingredient : Silicone compound with epoxy group

Appearance: Colorless viscous transparent liquid

Content : 100%

Specialty

1. Tech-7040 could be used as the treating-agent on the inorganic surface, Tech-7130 can activate the glass wool, silica hydrated, French chalk, mica, and wollastonite.
2. Tech-7040 is used with glass paint. Then it can increase the adhesion between paint film and glass substrate very well.
3. Tech-7040 can participate the cross linking with paint film so as to reinforce the mechanical property of the paint film.

Application System and Dosage

Tech-7040 could be used in systems such as polyurethane, epoxy, alkyd and etc. It is necessary that clear up the oil and liquid on the substrate before coating, so as to prevent from any influence on the stability.

Usually, it could be charged at random stage during the produce with **0.1%** to **1%** dosage to gross.

Package

25kg plastic pail

TECH Polymer
A company focus on additives since its birth

Notice The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

