

Adhesion promoter Tech-7146

Description

Tech-7146 is an polyester based phosphoric compound with UV reactive group. It can improve the adhesion to metal substrate and can curing in UV systems. Because its high molecular weight structure it has no reverse effect on water resistance of paint film.

Physics and Chemical properties

Ingredient: Phosphoric compound with unsaturated group

Appearance: yellow viscous transparent liquid

Content: 100%

Specialty

1. Tech-7146 can improve the adhesion to metal substrate in UV curing systems
3. Tech-7146 can participate the cross linking with paint film so as to reinforce the mechanical property of the paint film.

Application System and Dosage

Tech-7146 could be used in systems such as unsaturated polyester, radiation curing systems and so on. 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 pail.

TECH Polymer

A company focus on additives since its birth

For research and development purposes only, there is no warranty of any kind, so please test its suitability in advance.

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