

Adhesion promoter Tech-74510

Describe

Tech-74510 is an adhesion promoter with multiple anchoring groups developed based on hyperbranched technology. It has strong adhesion to metal substrates. Because of its hydroxyl groups. Tech-74510 can participate in the cross-linking reaction of resin systems. It is very suitable for coil coating.

Physical and chemical parameters

Component: special polyester compound

Appearance: yellowish viscous solution.

Active content: 80%

Solvent: ethylene glycol butyl ether

Specificity

- ◆ Tech-74510 improves the adhesion of paint film to various hard to adhere metals such as aluminum, zinc, stainless steel and electroplating surface
- ◆ Tech-74510 increases the ductility and impact resistance of the paint film
- ◆ Tech-74510 will not change color when baking at high temperature

Application system and dosage

Tech-74510 can be used in acrylic amino baking paint, alkyd amino baking paint, polyester amino baking paint, two-component polyurethane paint and other systems. It is not suitable for the self drying system. The recommended amount is 0.1% - 5%. It can be added before and after.

Packaging

25kg plastic 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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