

Silicon leveling agent Tech-2550

Description

Tech-2550 is a silicone-modified acrylic leveling agent, which has excellent levelling effect and instantaneous leveling speed compared with traditional non-silicon leveling agent, and can greatly reduce the surface tension of the coating film, which can quickly wet the substrate and has a good anti-crater ability, and has good compatibility

Physics and Chemical properties

Ingredient: Silicone-modified acrylate copolymer

Appearance: Light yellow transparent solution

Content: 50%

Solvent: Dipropylene glycol monomethyl ether

Specialty

1. Tech-2550 has good compatibility and leveling in solvent-based systems, which can prevent the formation of craters and fisheyes.
2. Tech-2550 has extremely high surface activity and has better ability to wet substrates and leveling effect than common acrylic leveling agents

Application

It is used in solvent-based and solvent-free coatings and ink systems such as alkyd, acrylic, amino baking paint, polyurethane, and light-curing.

Dosage

Generally, it is 0.1-1% of the total amount, which can be added at any stage of the production process.

Package

25kg plastic drum

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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