

Substrate wetting agent Tech-278

Description

Tech-278 is polyether modified organic silicon compound. It can decrease the system surface tension tremendously so as to provide the strength wetting ability and without any influence on the recoat ability. Tech-278 is an excellent substrate wetting and flattening agent, which also has the antifoaming ability and is proper for the aqueous wood lacquer, printing ink and radiation curing systems.

Physics and Chemical properties

Ingredient : Polyether Modified Silicone

Appearance: Light yellow transparent liquid

Content : 100%

Specialty

Leveling	Wetting	Recoat Ability	Compatibility	Sliding	Low Foaming Stability	Anti-crater	Anti-adhesive
★★★★★	★★★★★	★★★★★	★★★★★	★	★★	★★★★★	★

Application System and Dosage

It's suitable for the water-wood-paint, industry water-borne coatings and UV-curable coatings, printing ink systems with *the pH value between 6 and 8*.

The amount is in terms of the different application system, around 0.1-1% of total in common. Tech-278 can be put in during any step of manufacture.

Package

25kg metal pail.