

Dispersant Tech-541

Description

Tech-541 is a low molecular weight wetting dispersant that has preferable wetting dispersing ability. It is suitable for various pigments and fillers, especial for inorganic pigments. It can decrease the system viscosity, speed up the liquidity, shorten the grinded time.

Physics and Chemical properties

Ingredient : Low molecular compound

Appearance: Yellow transparent liquid

Content : 100%

Specialty

1. Tech-541 is suitable for various solvent systems. It can advance the wetting dispersing for the pigments and fillers, decrease the system viscosity, speed up the liquidity and shorten the grinded dispersing time.
2. Tech-541 is suitable for unsaturated polyester system. It has no negative influence on the drying time.

Application System and Dosage

Tech-541 is recommended to use in solvent borne coating systems.

Usually, it should be charged before the grind stage during the produce, with **1%** to **2%** to inorganic pigment, with **5%** to **20%** to *bentonite*.

Package

25kg metal pail.

