

## Hyperdispersant Tech-5044

### Description

Tech-5044 is a dispersant special designed for putty. It has excellent wetting ability for inorganic pigments and could decrease the viscosity.

### Physics and Chemical properties

**Ingredient** : Polycarboxylic acid amine salt

**Appearance**: Yellow transparent liquid

**Content** : 50%

**Solvent**: mixed dibasic esters

### Specialty

- 1.Tech-5044 is suitable for middle-polar systems and has excellent compatibility with many kinds of resins.
- 2.Tech-5044 could decrease the mill viscosity and it could increase the pigment content in the color paste.

### Application System and Dosage

Tech-5044 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 plastic pail