

## Dispersant Tech-690

### Description

Tech-690 is a polymeric dispersant designed suitable for both organic pigment and inorganic pigments in waterborne system. It could decrease the viscosity with low foaming, meanwhile, increase the paint film gross.

### Physics and Chemical properties

**Ingredient:** Copolymer containing pigment-affinity groups

**Appearance:** Yellow transparent solution

**Content:** 40%

**Solvent:** water

### Specialty

1. Tech-690 dispersant suitable for organic pigment dispersion in water borne coating systems.
2. Tech-690 is a polymeric dispersant so that could make the system low foaming.
3. Tech-690 dispersant suitable for those organic pigments hard to disperse in high solid content

### Application System and Dosage

Tech-690 is recommended to use in water borne coating systems.

Usually, it should be charged before the grind stage during the produce, with **20%** to **50%** dosage to organic pigment quality, **40%** to **100%** dosage to carbon black.

### Package

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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