

## Dispersant Tech-6076

### Description

Tech-6076 is a polymeric dispersant designed suitable for organic pigment dispersion in water borne coating systems. It could decrease the viscosity rapidly with low foaming, meanwhile, increase the paint film gross. Tech-6076 has excellent performance for carbon black, violet and blue pigment.

### Physics and Chemical properties

**Ingredient:** Copolymer with pigment unique affinity group

**Appearance:** Yellow transparent solution

**Content:** 50%

**Solvent:** water

### Specialty

1. Tech-6076 dispersant suitable for organic pigment dispersion in water borne coating systems.
2. Tech-6076 is a polymeric dispersant so that could make the system low foaming.
3. Tech-6076 dispersant suitable for those organic pigments hard to disperse in high solid content

### Application System and Dosage

Tech-6076 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.

#### ■Shanghai Company –

Address: 5th Floor, Building 11, Shanghai Zhi Cheng, Lane 8666, Hunan Road, Pudong New Area, Shanghai

#### ■Guangdong Company –

Address: Unit 403, Building 1, Baozhi Garden, Leliu Street, Shunde District, Foshan City, Guangdong Province.

Tel:021-50796110 Fax:021-50796113 Tel:0757-22689820 Fax:0757-22689270

MSDS/TDS: [www.tech-polymer.com.cn](http://www.tech-polymer.com.cn)

