

Dispersant Tech-5010

Description

Tech-5010 is high molecular weight dispersant include acid group designed for **BMC**, **SMC** systems. It is very suitable for the inorganic pigments and fillers.

Physics and Chemical properties

Ingredient: Block copolymer of macromolecular with acidic groups

Appearance: Light yellow transparent liquid

Content: 100%

Specialty

1. Tech-5010 is suitable for various polarity systems special for the medium and high polarity systems such as **SMC**, **BMC**.
2. The pigment affinity group of Tech-5010 is acid compound, therefore in the coil coating, Tech-5010 can not react with the acid catalyst.

Application System and Dosage

Tech-5010 is suitable for all solvent-based systems.

Usually, it should be charged before the grind stage during the produce, with **1%** to **5%** to other inorganic pigment, with **2%** to **4%** to **TiO₂**.

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

