

# **Dispersant Tech-5835**

#### Description

Tech-5835 is macromolecule hyper-dispersant and it has excellent wetting disperse ability to the various organic pigments. It can decrease the grinded viscosity and increase the fill of pigments. It could improve the storage stability of grinded color paste.

## **Physics and Chemical properties**

Ingredient: Block copolymer of macromolecular with acidic groupsAppearance: Brown transparent solutionContent: 40%Solvent: Mixed aromatic solvent

## Specialty

1. Tech-5835 is suitable for the medium polarity system has good compatibility with the common coating resin and the popularity in the coating system.

2. Tech-5835 has excellent ability to improve the storage stability tremendously of grinded color paste.

#### **Application System and Dosage**

Tech-5835 is suitable for the 2K PU, alkyd, acrylate, polyester, amino baking varnish and UV system Usually, it should be charged before the grind stage during the produce, with 10% to 15% to inorganic pigment, with 30% to 90% to organic pigment, with 70% to 100% to carbon black.

#### Package

25kg metal pail.



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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