

Dispersant Tech-699

Description

Tech-699 belongs to a high molecular weight super dispersant containing multiple pigment groups. It not only has good wetting properties, but also has excellent anti settling, anti flocculation, and anti floating ability. It is suitable for dispersing various inorganic and organic pigments in aqueous systems and has a wide range of versatility. It can be used in the production of resin free color pastes.

Physics and Chemical properties

Ingredient: Copolymer containing pigment-affinity groups

Appearance: Yellow transparent solution

Content: 40%

Solvent: water

Specialty

- ◆ Tech-699 dispersant suitable for organic pigment dispersion in water borne coating systems.
- ◆ Tech-699 Belonging to polymer based hyperdispersants, it has excellent wetting properties and superior ability to prevent coarsening compared to small molecule based wetting dispersants.

Application System and Dosage

Tech-699 is recommended to use in water borne coating systems..

The amount of addition varies depending on the usage system. For inorganic pigments, the amount ranges from 2% to 10%, organic pigments from 30% to 50%, and carbon black from 30% to 90%

Package

25kg

TECH Polymer

A company focus on additives since its birth

■上海公司——

地址：上海市浦东新区沪南公路 8666 弄上海智城 11 号楼 5 层

电话：021-50796110 传真：021-50796113

MSDS/TDS: www.tech-polymer.com.cn

附：本说明书的目的在于提供涂料、油墨等技术人员以基本产品信息，仅供研发参考使用，不具有任何保证性质，请预先测试其适用性。



■广东公司——

地址：广东省佛山市顺德区勒流街道宝智园 1 栋 403 单元

电话：0757-22689820 传真：0757-22689270