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Technical Data Sheet

Water Base Dispersant SH-331

Description:

SH-331 is 40% active polycarboxylic acid sodium salt water based dispersant. Suitable for inorganic pigments such as TiO2 with low viscosity and low foaming.

Chemistry: Polyacylic salt

Product specifications:

Appearance	Light yellow viscous liquid
N.V.M	40%
Gardner color	8 max
Solvent	Water
Specific gravity	1.03g/cm^3(25℃)

Application:

Water base coatings, inks
Architectural coatings(water base)

Method of addition and Dosage:

SH-331 should be added before the loading of pigments during the milling and dispersing procedure;
Dosage（The optimal dosage should be based on the experiments）

Pigments	%（dispersant/pigments）
TiO2	2-4%

Package and Storage:

25KG or other scale; the shelf time is no less than 2 months at the normal conditions.