ASTRA DISP 1106

Dispersant

Description

ASTRA DISP 1106 is a low molecular weight dispersing agent that has preferable wetting ability. It is suitable for various pigments and fillers, but it is especially recommended for inorganic pigments. It can decrease the viscosity, improve the fluidity and shorten the dispersing time.

Physical and Chemical properties

Ingredient: Polymer compound with pigment affinity groups
Appearance: Yellow transparent liquid
Active part: 100%

Specialty

1. ASTRA DISP 1106 is suitable for various solvent-borne systems. It could advance wetting and dispersing of various pigments and fillers, decrease the viscosity, improve the fluidity and shorten the dispersing time.

2. ASTRA DISP 1106 is particularly suitable for unsaturated polyester systems. It has no negative influence on the drying time.

Application System and Dosage

ASTRA DISP 1106 is suitable for solvent-borne coating systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture with 1% to 2% dosage upon inorganic pigments and with 5% to 20% dosage upon bentonite.

Package

 25kg metal pail.

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