W-6038 Water-based dispersant additive

Composition: Polycarboxylic acid sodium salt solution

Appearance: light yellow liquid

Density: 1.271

Effective portion: 26%

PH value: 8.5-10

Application: •Applicable to: architectural coatings; Recommended for: papermaking coatings Water-based color paste

Recommended dosage: 0.5-1% inorganic pigment; 1-5% organic pigment.

Usage: Before adding pigment, add dispersant into water to disperse evenly, then add pigment and filler.

Characteristics and advantages

1. This kind of dispersant has excellent wetting, dispersing and stabilizing effects on inorganic pigments, fillers and organic pigments.

2. W-6038 is the main dispersant for inorganic pigments and fillers, it has very high wetting and dispersing efficiency for inorganic pigments and fillers.

It can not add auxiliary dispersant and wetting agent, and it has the characteristics of low dosage, low foaming, good viscosity stability, good color spreading, and does not affect the gloss.

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3. W-6038 is a high molecular weight dispersant with high dispersing efficiency for organic pigment, which can stabilize the pigment through spatial resistance and prevent flocculation.

It can stabilize the pigment by spatial potential resistance and prevent flocculation, so that the paint can get high luster and good color spreading, especially suitable for the production of pigment color paste.

Package: 25KG non-recycled blue plastic drum. Before the container is completely empty, the inner and outer cover should be tightly closed after use.

Storage: Keep away from heat and fire, and keep away from light.

Note: W-6038 will gel with concentrated alkali, avoid contact with concentrated alkali.

The above information is provided in accordance with the product, in view of the formula, production process, construction conditions, all the above statements are for reference only.

The company does not assume any legal responsibility, please test the dosage before use.

The company has the right to improve its own products, any changes in its specifications without prior notice.