



## High efficient water-resistant dispersant W-6045A

### Physical Properties:

**Structure:** polycarboxylic acid ammonium salt type homopolymer dispersant

**Appearance:** colorless transparent liquid

**PH value:** 6.5

**Effective solid content:** 43-45%

**Water dispersibility:** soluble in water

### Application Characteristics:

Strong versatility, good wetting and dispersing effect for all kinds of inorganic pigments and fillers; improve the water resistance of the coating film, improve the gloss and leveling of the coating film, suitable for interior and exterior emulsion paint systems with high requirements for gloss and water resistance at the same time;

### Usage assistance:

**Suggested dosage (wt%, in terms of pigment amount):** 0.3-0.8%;

Dissolve dispersant and defoamer in water before adding various powders, then just disperse and grind;

Do not contact with cation, polyvalent metal ions and other destabilizing substances during storage.

### Storage package:

**Packing:** 250Kg/drum

The solvent of this product is water, which is non-flammable and non-explosive;

It should be sealed after use to prevent the intrusion of debris;

Place it in the environment of 5~35°C, avoid explosion sun screen;

The effective storage period is 12 months.