



## High efficient low-foaming dispersant W-6042

### Physical Properties:

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

**Appearance:** light yellow semi-transparent liquid

**PH value:** 7.0

**Effective solid content:** 40-42%

**Water dispersibility:** soluble in water

### Application Characteristics:

It has good wetting and dispersing effect on all kinds of inorganic pigments and fillers; good viscosity reduction effect, high dispersing efficiency, low dosage, and strong versatility; Excellent low-foaming performance, reduce the difficulty of defoaming, excellent water resistance, increase gloss and leveling performance;

Cost-effective, used in medium and high PVC latex paint;

### Use assistance:

**Suggested dosage (wt%, in terms of pigment amount):** 0.2-0.8%;

First add dispersant and defoamer into water to dissolve and then add all kinds of powders, then disperse and sanding can be done;

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

### Storage package:

**Packing:** 50/250Kg/drums

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 exposure to sunlight;

The effective storage period is 12 months.

**高效抗水分散剂W-6045A**