



Defoamer

Better BWP-5810

Product Description:

Better BWP-5810 It is a highly efficient defoamer with 100% active content of modified organic silicon. BWP-5810 is widely used in water-based coatings, water-based inks, and architectural coating systems. The product has good compatibility and excellent dispersibility. It has high defoaming efficiency when added during the grinding stage and can also be added during the paint mixing stage. It can adapt to a wide range of temperature and pH values and is easy to operate.

Product specifications:

Appearance	Semitransparent gray white liquid
Effective substance content%	100
Active ingredient	Modified organosilicon
Specific gravity (20 °C)	1.0 g/cm ³

Application scope:

Waterborne coatings, water-based inks, architectural coatings, etc.

Recommended dosage:

category	BWP-5810 dosage
Water-based coating	0.1-1%
Water-based ink	0.2-0.8%
Architectural coatings	0.1-1%

Application characteristics and advantages:

BWP-5810 is used for defoaming water-based coatings, water-based inks, and building paint systems, with the following characteristics:

- Both the grinding and mixing stages can be added, with excellent dispersion performance and efficient defoaming ability;
- Wide range of pH value usage;
- No effect on the gloss and color development of the system;
- Improve construction performance and reduce paint film pinholes and crater defects;

Under long-term storage or temperature rise conditions, the product may experience layering, which is a normal phenomenon and does not affect

its performance and effectiveness. Before use, please stir evenly before use.

Packaging, transportation, and storage:

Packaging: 25KG, 200KG/barrel.

Transportation: It belongs to the storage of non hazardous materials and can be transported as general chemicals.

Storage: Store this product in a cool and dry environment; Anti freezing and sun exposure; Under normal circumstances, the shelf life is one year.

Heavy metal content:

Content	As	Ba	Cd	Cr	Pb	Hg	Se	Zn
ppm	<2.5	<10	<5	<5	<5	<5	<5	<10