



## wetting agent

### Better BWF-6241

#### *Product Description:*

**Better BWF-6241** It is a 100% active organic silicon high-efficiency wetting agent. BWF-6241 is used for wetting substrates in water-based coatings, water-based inks, and special solvent based systems. It also has strong penetration and substrate spreading effects, unstable foam, and excellent compatibility with the system. It can be directly diluted with water without affecting the transparency of the paint film.

#### *Product specifications:*

Appearance	Colorless to transparent light yellow liquid
Effective substance content%	100
Active ingredient	organosilicon
Specific gravity (20 °C)	0.96 g/cm <sup>3</sup>

#### *Application scope:*

Waterborne coatings, water-based inks, special solvent based systems, etc.

#### *Recommended dosage:*

category	Dosage of BWF-6241
Water-based coating	0.15-1%
Water-based ink	0.1-0.8%
Special solvent based systems	0.2-1%

#### *Application characteristics and advantages:*

BWF-6241 is used for wetting substrates in water-based coatings, water-based inks, and special solvent based systems. It also has strong penetration and substrate spreading effects, and has the following characteristics:

- Excellent substrate wetting and penetration spreading effect;
- Unstable foam, low foaming ability;
- Does not affect the gloss and transparency of the system;

#### *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	Sb	As	Ba	Cd	Cr	Pb	Hg	Se	Zn
ppm	<5	<2.5	<10	<5	<5	<5	<5	<5	<10