



## wetting agent

### Better BWF-6242

#### *Product Description:*

**Better BWF-6242** It is a 100% active organic silicon high-efficiency wetting agent. BWF-6242 is used for interface wetting of water-based coatings, water-based inks, and other materials. It has excellent dynamic and static surface activity, strong surface wetting and permeability, as well as anti foaming effect, improving defects such as craters and depressions in paint films. It has excellent compatibility with the system and can be directly diluted with water without affecting the transparency of the paint film.

#### *Product specifications:*

Appearance	Semitransparent light yellow liquid
Effective substance content%	100
Active ingredient	organosilicon
Specific gravity (20 °C)	1.0 g/cm <sup>3</sup>

#### *Application scope:*

水性涂料、水性油墨，特别是水性金属漆和水性木器漆体系。

#### *推荐用量:*

类别	BWF-6242 用量
水性涂料	0.1-1%
水性油墨	0.1-1%

#### *应用特点和优势:*

BWF-6242用于水性涂料、水性油墨等的基材润湿，也兼具较强的动态润湿和静态润湿作用，具有以下特点：

- 低粘体系中优异的润湿和铺展作用；
- 动静态表面活性强，不稳泡；
- 不影响体系的透明度；
- 可用水直接稀释、无浮油现象；

#### *包装、运输及储存:*

包装：25KG、200KG/桶。

运输：属于非危险品贮存，可按一般化学品运输。

贮存：本品在阴凉干燥环境下贮存；防冻，防暴晒；正常情况下，保质期为一年。

**重金属含量:**

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