



## silicone defoamer

### Better BWP-5112

#### ***Product Description:***

**Better BWP-5112** It is a defoamer designed specifically for various types of latex systems, with excellent dynamic defoaming, foam suppression efficiency, and long-lasting defoaming ability. It has excellent compatibility, which not only has the performance of silicone defoamers but also maintains the compatibility of non silicone defoamers. Widely used in various water-based systems, such as latex paint, architectural coatings, industrial coatings, cardboard ink, etc.

#### ***Product Features:***

- Maintain excellent durability at low dosage;
- Good compatibility;
- Excellent dynamic defoaming and foam suppression performance;
- Suitable for various foaming systems;
- No side effects.

#### ***Product specifications:***

Appearance	Milky white liquid
Density (20 °C)	1.05-1.07g/cm <sup>3</sup>
Ionicity	non-ionic
Activity content	20%±1
Viscosity (25 °C)	1000~3000mPa·s
dilution	Dilute with water

use to:

- emulsion.
- coating.
- Industrial coatings.
- water-based inks.
- Water-based cutting oil, water-based lubricating oil.

#### ***Addition amount and usage method:***

- Can be directly added to the system that needs defoaming.
- The general addition amount is 10-1000ppm. For different defoaming systems, due to different usage environments, it is recommended to conduct experiments in advance to achieve the best defoaming effect and control the appropriate dosage.

#### ***Packaging specifications and storage:***

25kg/ 50kg/ 200kg Plastic bucket packaging or 1000kg IBC bucket.

Store at room temperature (5 °C -40 °C), avoid direct sunlight, and have a warranty period of 6 months.

#### ***Heavy metal content:***

All the information above is based on latest empirical data obtained at BETTER laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.



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