

Defoamer

Better BWP-5113

Product Description:

Better BWP-5113 It is a 100% active ingredient liquid defoamer. It is a broad-spectrum defoamer suitable for coatings, inks and adhesives of various lotion systems, with durable defoaming ability and good shear stability. Good storage stability, long-term storage, maintaining good defoaming properties, strong defoaming ability, and good durability.

Product Features:

- Suitable for latex paint and latex systems;
- Excellent defoaming and anti foaming effect;
- Good compatibility;
- High safety;
- No adverse effect on gloss.

Product specifications:

| Appearance | Amber cloudy liquid | | | | |
|-------------------|---------------------|--|--|--|--|
| Ionic performance | non-ionic | | | | |
| Solid content | >95% | | | | |
| Viscosity (25 °C) | 50~1000mPa • s | | | | |
| Water solubility | dispersible | | | | |
| water content | 0~0.5% | | | | |

use to:

- Various latex systems.
- Styrene, butadiene, acrylic acid, polyvinyl chloride and their copolymers.
- Water-based adhesive.
- Polyvinyl alcohol system.

Addition amount and usage method:

- It can be directly added during the production and manufacturing process or pre dispersed for use.
- Generally, 0.2-0.3% of the total formula can effectively extinguish and prevent the regeneration of foam.
- If used as an adhesive, the addition amount is 1-2% of the solid amount of the latex.
- Layering may occur and should be thoroughly stirred before use.

Packaging specifications and storage:

25kg/ 50kg/ 200kgPlastic bucket packaging or 1000kg IBC bucket. Store at room temperature (5 $^\circ\!C$ -40 $^\circ\!C$), avoid direct sunlight, with a



warranty period of 6 months.

Heavy metal content:

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

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.