



## Modified polysiloxane defoamer

### Better BP-5065

#### *Product Description:*

Better BP-5065 It is a highly effective modified polysiloxane defoamer with high cost-effectiveness. It is suitable for improving the flowability of solvent based and solvent-free epoxy coatings and has strong foam inhibition, defoaming, and breaking effects, especially suitable for high viscosity coating systems. Colleagues have good compatibility and are not prone to shrinkage in the system, resulting in safe usage performance.

◆BP-5065 is an excellent solvent based coating foam suppressor and defoamer, which has good suppression and elimination effects on the foaming generated during coating manufacturing, stirring, and construction.

◆BP-5065 It has a good inhibitory effect on the bubbles generated by the application of impregnation coating coatings.

#### *Product properties:*

|                      |  |
|----------------------|--|
| appearance           | Colorless to transparent light yellow liquid |
| Non volatile matter% | 0.85~1.05                                    |
| solvent              | Cyclohexanone                                |
| proportion           | 0.92~0.96g/ml (25°C)                         |
| refractivity         | 1.443-1.453 (25°C)                           |

#### *Application scope:*

- Solvent based paint system
- Solvent free epoxy coating

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

Please test the optimal dosage for a total of 0.1-1.0%.

Adding foam suppression before grinding or stirring has the best effect, and it can also be added afterwards to eliminate foam, but it must be stirred evenly.

Please test compatibility before use.

#### *Packaging specifications and storage:*

Packaging specification: Blue plastic or iron bucket with a net weight of 200g/25g.

Storage: Cool, dry, sealed storage.

Shelf life of 12 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 |