

Modified polysiloxane defoamer Better BP-5055

Product Description:

Better BP-5055It is a modified polysiloxane defoamer suitable for improving the flowability of solvent based coatings and has strong foam suppression, defoaming, and breaking effects, especially suitable for high solid and high viscosity coating systems. At the same time, it has good compatibility and is not prone to shrinkage in the system, ensuring safe usage performance.

- ◆The defoaming effect of generating bubbles in epoxy coatings is extremely significant.
- ◆Suppress and eliminate bubbles generated by coatings during manufacturing, agitation, and construction.
- ◆For the bubbles generated by the electronic sealing material system, it has superior inhibition and bubble release effects.
- ◆Good compatibility, can eliminate defects such as fish eyes, pinholes, and volcanic craters in the coating film, and is extremely suitable for application in various topcoats and topcoats.

Product properties:

appearance	Colorless Transparent Liquid				
Non volatile matter	1%				
solvent	Xylene/Ethyl Alkyd				
proportion	0.86g/m1(25°C)				

Application scope:

Solvent based paint systems, wood coatings, industrial coatings, anti-corrosion coatings, electronic potting material systems, etc.

Addition amount and usage method:

Please test the optimal dosage for a total formula of 0.1-1.0%; Please test compatibility before use.

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

Packaging specifications and storage:

Packaging specification: net weight 200g/25g, blue plastic bucket or iron bucket.

Storage: Cool, dry, sealed storage.

The shelf life is 12 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