



Non silicone defoamer

Better BP-5030

Product Description:

Better BP-5030 It is a non silicone polyacrylate defoamer with a 50% active content, with high cost-effectiveness. It is suitable for improving the flowability of solvent based coatings and has strong foam inhibition, defoaming, and breaking effects, especially suitable for high viscosity coatings

Coating system. At the same time, it has good compatibility and is not prone to shrinkage in the system, ensuring safe usage performance.

◆**Better BP-5030** It belongs to acrylic ester compounds and has strong defoaming properties, improves flowability, and increases film flatness.

◆**Better BP-5030** It can solve the problem of difficult defoaming in high viscosity systems, suppress the introduction of bubbles during stirring, and help release small bubbles from the coating.

◆**Better BP-5030** Suitable for construction environments such as thick coating, dip coating, and shower coating, it solves the problem of easy foaming and heat rash during thick coating, and helps to remove bubbles during construction on porous substrates, resulting in a flat coating surface.

Product properties:

appearance	Light yellow viscous liquid
Non volatile matter%	50
solvent	xylene
proportion	0.875-1.005g/ml (25°C)
boiling point	139°C/282.2°F (solvent)
Flash point	26°C/78.8°F (solvent)

Application scope:

Used for high color filler coatings such as two-component polyurethane, unsaturated polyester, epoxy resin, polyester resin, as well as wood coatings, coil coatings, and industrial coatings for UV curing coatings.

Addition amount and usage method:

Total formula amount 0.2-2.0%, please test the optimal dosage;

After adding, it is recommended to mix under sufficient shear force before grinding.

Packaging specifications and storage: 25、180KG/barrel;

Keep away from ignition sources and place in a cool and ventilated place;

One year under normal storage conditions;

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.