

Modified polysiloxane defoamer

RP-6053

Features and advantages:

RP-6053 is a modified polysiloxane defoamer, which is suitable for improving the fluidity of solvent based coatings and has strong foaming inhibition, defoaming and breaking effect, especially suitable for high viscous coating system.

Compatible with good compatibility, in the system is not easy to produce shrinkage, safe performance.

1. The defoaming effect of two-component polyurethane reaction to generate bubbles (carbon dioxide) is very significant.
- 2, the suppression and elimination of paint in the manufacture, agitation, construction of bubbles.
3. It has excellent inhibition and bubble release effect on the bubbles produced by the baking paint system of dipping coating or drenching
- 4, good compatibility, can eliminate the film fisheye, pinhole, crater and other defects, very suitable for application in all kinds of finish paint, finish paint.

Product specifications:

appearance	Colorless transparent liquid
Non-volatile portion of	0.46~0.53
solvent	cyclohexanone



The proportion of	0. 875~0. 965g/ml (25°C)
The refractive index	1. 477-1. 487 (25C)

Application: solvent-based coating systems - wood coatings, industrial coatings, anticorrosive coatings, etc.

Recommended dosage: For total amount 0.1-1.0%, please test the best dosage.

Usage: adding anti-foam before grinding or stirring has the best effect, and can also be added afterwards to defroth, but it must be stirred evenly.

Packing: 25KG plastic drum or 200KG iron drum.

Storage: store in unopened original packaging for 12 months from the date of production.