Defoamer

RP-6420

Features and advantages:

RP-6420 is used as a defoamer for solvent-based, solvent-free and radiation-curable coatings, especially for radiation-curable systems and two-component epoxy systems and color paint formulations. Excellent bubble suppression performance in the production and construction process, dip coating and spray coating bubble breaking speed, very suitable for thick coating.

○ For solvent-based, solvent-free and radiation curing formulations

○ Especially suitable for color paint formula

○ High efficiency

○ Solvent-free

Product specification：

Appearance	liquid
Solid content	100%
Composition	Organically modified polysiloxane containing defoaming hydrophobic particles

Application field:

○ Amine/amide cured epoxy floor coating

Recommended addition

Total formula in the form of supply: 0.1-1.0%

○ Screen printing ink

Recommended addition

Total formula in the form of supply: 0.1-1.0%

○ Radiation curing varnish

Recommended addition

Total formula in the form of supply: 0.1-1.0%

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○ Wood and furniture coatings

Recommended addition

Total formula in the form of supply: 0.1-0.8%

○ Amine/amide cured epoxy paint

Recommended addition

Total formula in the form of supply: 0.1-1.0%

○ Leather Paint

Recommended addition

Total formula in the form of supply: 0.1-0.8%

Usage:

○ When used for color paint formulation, it is recommended to add in the grinding stage

○ Stir before use

○ Pre-dilution with the recommended solvent will facilitate addition and mixing

○ Pre-dilution or directly added to the paint according to the supply form can be

○ Must be mixed with high shear force

Packing:

25kg, plastic drum; 200 kilos, iron drum

Storage:

Store unopened original packaging without freezing and use within 12 months.

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