

Lencolo 2108 Special High-efficiency Defoamer for UV System

Description

Lencolo 2108 is an acrylate modified non-silicon defoamer, which is suitable for improving the fluidity of solvent and non-solvent coatings and has the strongest foam inhibition, defoaming and foam breaking effects, which is suitable for high viscous coating systems. At the same time, it has good compatibility, not easy to occur shrinkage in the system, and has safe performance. It is especially suitable for all kinds of pure UV coatings, UV silk printing inks, varnishes system etc.

Technical data

Component	Acrylate copolymer
Appearance	Yellowish clear liquid
Specific gravity	0.85±0.02
Active ingredient	100%

Performance

Strong defoaming ability, fast defoaming speed and good compatibility. It is especially suitable for all kinds of pure UV varnish and UV screen printing ink.

Good compatibility with many resins,

It can solve the problem of defoaming difficulty in high viscosity system, inhibit the introduction of bubbles during mixing, and help release small bubbles from the coating.

It does not affect the recoating property and is suitable for defoaming the primer agent, middle and finish PU coating, and will not affect the adhesive force of the adhesive.

Applications

It is especially suitable for pure UV system coatings, inks and adhesives. At the same time, it can also be used for bi-component PU, amino baking paint, nitro dip-coating, acid curing amino, epoxy and other solvents system, solvent-free systems and so on.

Usage

Addition amount: 0.1 ~ 2.0% of the total amount

Users are advised to determine the best addition amount through experiments before use.

Storage

To prevent the product from polymerization and gelling, please keep it sealed and away from heat and light. Recommended storage temperature is not higher than 30°C. Unused products must be sealed and stored in a timely manner and cannot be stored in the open. Safe storage time is 6 months at room temperature(25°C) and under ventilation. 25KG/barrel

Tips: Lencolo 2108 has strong defoaming ability, fast defoaming speed and good compatibility. It is especially suitable for coatings, inks and adhesives in various pure UV svstems.

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.