

Lencolo 3245 Universal Wetting Leveling Agent

Description

Lencolo 3245 Silicone surfactant, it strongly reduces the surface tension, resulting in excellent substrate wetting and leveling, good compatibility with various resins, suitable for water-based coatings, printing inks, UV varnishes, has excellent substrate wetting, anti-cratering, unstable foam, does not affect recoating.

Technical data

Component	Polyether modified silicone polymer
Appearance	Transparent liquid
Specific gravity	1.05±0.05
Active ingredient	100%

Performance

Excellent substrate wetting, anti-cratering.

Excellent versatility for water-based, printing inks and UV-curable systems.

Provides excellent leveling of the coating film.

Applications

Water-based paint, printing ink, varnish, etc.

Usage

It can be added at any stage in the production process, generally 0.05%-0.3% by weight of the coating.

Users are advised to conduct experiments to determine the optimal dosage 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 3245 is universal in water-based and oil-based systems, does not affect recoatability, and has good wettability.

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.