

TDS

Lencolo 3003 Anti-cratering Leveling Agent

Description

Lencolo 3003 has good compatibility with various resins, excellent substrates wettability, excellent prevention of shrinkage, pinhole, fish eye and other coating defects, good oil resistance, It is an efficient general-purpose leveling agent for various systems.

Technical data

Component	Modified organosiloxane polymer
Appearance	Transparent liquid
Specific gravity	1.03
Active ingredient	100%

Performance

Excellent compatibility, compatible with most solvent systems, no turbidity.

Excellent versatility for solvent-borne as well as UV-curable systems.

Excellent recoatability, this product does not affect the interlayer adhesion between coating films under the general addition amount.

Provides excellent leveling and slippery properties to the coating film.

Applications

Industrial Coatings, UV Coatings

Usage

It can be added at any stage of the production process, generally 0.05% - 1% by weight of the coating.

Users are recommended to determine the best addition amount by experiment 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 3003 has good resistance to shrinkage holes.

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.