

Lencolo 3003 Anti-cratering & Anti-popping Leveling Agent

Description

Lencolo 3003 has excellent compatibility with various resins, outstanding substrate wetting, and effectively prevents craters, pinholes, fisheyes, and other coating defects. It also provides strong anti-sag performance and is a highly efficient leveling agent suitable for all types of coating systems.

Technical Data

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

Product Features

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

Recommended 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 Conditions

To prevent premature polymerization due to the high reactivity of this product, keep it tightly sealed and store away from heat sources and direct sunlight. It is recommended to maintain storage temperature below 30 °C. Unused product should be promptly resealed and must not be left open. Under ventilated conditions at 25 °C, the product has a safe storage period of 6 months. Available packaging: 25 kg per drums

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.