# **TDS**

# Lencolo 3007B Slip Additive

### **Description**

**Lencolo 3007B** is fluorocarbon modified polymer which is suitable for high-efficiency and general-purpose smoothing and leveling agent in UV system, and has the function of release.

#### Technical data

Component	Fluorocarbon modified polymer
Appearance	Transparent liquid
Specific gravity	0.99
Active ingredient	100%

#### Performance

Promote the film leveling, have a strong release effect, and make the film easy to take off Make the film have good smoothness.

As a release agent, it is compatible with most solvent systems and can be used in solvent and UV curing systems.

## **Applications**

Industrial coating, UV coating, UV release coating, soft touch UV coating, functional film material treatment.

#### Usage

Generally, the adding ration to coating is  $2\% \sim 5\%$ , which should be added at the last stage of the production process under high shear force.

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 3007B has good compatibility with all kinds of UV, PU resin and baking paint resin, strong release effect, which makes the film easy to take off and make the film smooth.

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.