Product Name: Lencolo3007A Chemical group: modified polymer Description

Lencolo 3007A is a fluorocarbon modified polymer. It is recommended for high-efficiency general leveling agent in UV system and has anti-graffiti function.

Chemical & physical data

Components	Fluorocarbon modified polymer
Appearance:	Transparent liquid
Specific gravity	0.99
Active ingredient	50%

Performance

Promote film leveling, have strong antifouling effect, and make the film easy to clean. It can be used as an anti graffiti additive. It can be compatible with most solvent systems and can be used in solvent based and UV curing systems.

Increase the water drop angle, and the water drop angle is 105 $\,^\circ\,$ - 110 $\,^\circ\,$.

Application

Industrial coatings, UV coatings, baking paints, floor coatings, antifouling coatings.

Usage method:

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

It is suggested that users should experiment to determine the best time before use

Storage, shelf time and Packing

TThis product will be functional for 6 month as long as storing under normal temperature and keeping away from heat and light.

This Product will be packed into 25kgs/drum.

Tip: lencolo 3007A has good compatibility with various UV, PU resin and paint baking resin. 3007A has better anti graffiti performance in UV system.

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