

Polyester acrylate

LT350

Product Introduction:

LT350 is a trifunctional UV resin. It has the characteristics of good toughness, low shrinkage, excellent adhesion, good yellowing resistance, and weather resistance. Especially suitable for UV ink (offset printing, flexographic printing, screen printing and other color inks), plastic coatings, metal coatings, paper varnish and so on.

Product Features:

- ◆ Yellowing resistance
- ◆ Good adhesion to substrates
- ◆ Good pliability of the coating
- ◆ Weather resistance

Application

- ◆ UV ink (offset printing, flexographic printing, screen printing and other color inks), plastic coatings, metal coatings, paper varnish

Specification

200 KG/drum

Technical information

Chemical composition	Polyester acrylate
Active content	100%
Appearance	Yellowish transparent liquid
Color (Gardner)	≤ 2.5
Viscosity (CPS/60℃)	2100-5000
Functionality	3

Taboo

- ◆ Avoid touching skin, eyes and clothes, and wear protective gloves when operating.
- ◆ Wipe it clean with a cloth and clean it with ethyl acetate when it leaks.

Storage and shelf life

- ◆ Transportation and storage of non-hazardous chemicals
- ◆ Cool, dry and sealed storage, the storage temperature shall not exceed 40℃, and it shall be protected from sunlight
- ◆ Shelf life: 12 months from the date of production

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