

Polyether phosphate

LT360

Product Introduction:

LT350 is a trifunctional UV resin; It has the characteristics of good toughness, low shrinkage, excellent adhesion, good yellowing resistance and weathering 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 with the base materials
- ◆ 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

50 KG/drum; 200 KG/drum

Technical information

Chemical composition	Polyether phosphate
Active content	100%
Appearance	Colorless to Yellowish transparent liquid
Color (Gardner)	≤ 3
Viscosity (CPS/60℃)	4800-8000
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 or light.
- ◆ Shelf life: 12 months from the date of production

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