

Acrylate

LT8600

Product Introduction:

LT8600 is a modified acrylate. It has the characteristics of benzene-free, halogen-free, low viscosity, low odor, and minimal yellowing after curing. Especially for low-energy curing, it can effectively reduce oxygen inhibition and improve surface drying performance. It has good wettability and good compatibility with other materials (resins, pigments, fillers, additives, etc.).

Product Features:

- ◆ Low-energy curing
- ◆ Good wettability
- ◆ Resistance to oxygen inhibition
- ◆ Yellowing resistance

Application

- ◆ Plastic spraying, 3D printing, nail polish, ink (offset printing, screen printing, ink jet)

Specification

200 KG/drum

Technical information

Chemical composition	Acrylate
Active content	100%
Appearance	Clear and transparent liquid
Color (Gardner)	≤80
Viscosity (CPS/60℃)	350~850
Functionality	3~4

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
- ◆ Keep away from alkaline substances, oxidants, peroxides, heavy metals and reducing agents.
- ◆ Shelf life: 12 months from the date of production

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