

Polyurethane resin

LT301

Product Introduction:

This is a specially modified UV-curable adhesion resin with dual functionality. It has excellent adhesion, especially for PET materials. It also has good flexibility, good crack resistance, and resistance to yellowing and QUV aging.

Product Features:

- ◆ Good flexibility
- ◆ Resistant to yellowing Good adhesion to PET substrate
- ◆ Good adhesion to PET substrate
- ◆ Good QUV resistance

Application

- ◆ Plastic UV coatings, UV inks

Recommended addition

10-15% based on the total formula.

Specification

20KG pail;
200KG drum.

Technical information

Chemical composition	Polyurethane resin
Appearance	Clear, transparent liquid
Functionality	2
Color	<1
Viscosity (mPa·s, 25℃)	11000~19500

Precautions

- ◆ Wear protective gloves during operation and avoid contact with skin, eyes and clothing;
- ◆ If contact occurs, wash with soap and water;
- ◆ For detailed instructions, please refer to the MSDS.

Storage and shelf life

- ◆ Store in a cool, well-ventilated indoor environment to prevent gelation and polymerization;
- ◆ Under normal storage conditions, The shelf life is 12

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