

Pure acrylate

# LT370

## Product Introduction:

LT370 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 plastic materials, such as BOPP, PET, PE, metal spraying varnish, screen printing, roller coating varnish.

## Product Features:

- ◆ Yellowing resistance
- ◆ Good adhesion with the base materials
- ◆ Good pliability of the coating
- ◆ Weather resistance

## Application

◆ BOPP, PET, PE, metal spraying varnish, screen printing, roller coating varnish.

## Specification

200 KG/drum

## Technical information

|                             |                              |
|-----------------------------|------------------------------|
| <b>Chemical composition</b> | Pure acrylate                |
| <b>Active content</b>       | 100%                         |
| <b>Appearance</b>           | Yellowish transparent liquid |
| <b>Color (Gardner)</b>      | ≤ 1.5                        |
| <b>Viscosity (CPS/60℃)</b>  | 1700-4500                    |
| <b>Functionality</b>        | 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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