

**Product Name: L-6020****Chemical group: Pure Acrylic****Description**

**L-6020** is a specially modified pure acrylic resin. The product has the advantages of good flexibility, high curing rate, very low shrinkage, good adhesion to metals, and good compatibility with dyes and color pastes.

**Chemical & physical data**

Appearance	Colorless transparent liquid
Viscosity (25°C, CPS)	12000-25000CPS
Chroma (Gardner)	≤1
UV Component (solid content %)	95 ± 2
Density (g/cm <sup>3</sup> , 25°C)	1.1±0.1
Acid value (mgKOH/g)	≤3
Functional group number	2

**Performance**

Good flexibility, fast curing rate, reduce shrinkage of UV coatings

Good adhesion between layers

Good compatibility with dyes and color pastes and good adhesion to metals, coatings, melamine and acrylic plates

**Application**

UV vacuum coatings, TPU UV vacuum coatings, UV high-gloss varnish, UV plastic coatings, UV silk varnish, paper varnish, etc.

**Storage, shelf time and Packing**

This product will be functional for 6 months as long as storing under normal temperature and keeping away from heat and light.

This Product will be packed into 20kg、25kg、200kgs/drum.

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