

Product Name: L-6111**Chemical group: Modified epoxy acrylic****Description**

L-6111 It is a special modified UV epoxy acrylate resin. It has the characteristics of ultra-low viscosity, fast curing speed, good surface drying, high gloss, high reactivity, good chemical resistance and good wettability. Ideal for solvent-free spray UV systems.

Chemical & physical data

Appearance	Colorness
Viscosity (25°C, CPS)	250-800CPS
Chroma (Gardner)	≤1
UV Component (solid content %)	100
Density (g/cm ³ , 25°C)	1.1 ± 0.1
Acid value (mgKOH/g)	≤2
Functional group number	2

Performance

Low viscosity, high leveling
High gloss and high reactivity
Fast curing, good surface drying
Good chemical resistance and good wettability.

Application

UV wood coatings, UV paper varnish, UV plastic coatings, UV hardware paints, 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、200kg/drum.

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