Product Name: L-6030

Chemical group: Pure Acrylic

Description

L-6030 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℃, CPS)	20000-35000CPS
Chroma (Gardner)	≤1
UV Component (solid content %)	100%
Density (g/cm3,25°C)	1.1±0.1
Acid value (mgkoH/g)	≤5
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

Good compatibility with other resins

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 200kg/drum.

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