



## S-590 High Glossy U.V Varnish

### Description

**S-590** is produced with acrylic modified resin by controlled process. The performances of S-590 are fast curing, excellent film properties and easy to use for most kinds of paper. It also has low toxic, low irritation, no solvents, and odor free after cure.

### Specification

Appearance/Color	light yellow Liquid
Viscosity (Ford Cup #4, 25°C)	45 ± 5 sec
Curing speed	30M/min/Lamp (80W / per-cm <sup>2</sup> )
Gloss 60°	90 ± 5

### Safety and Notes

- (1) Storage: keep away from high temperature, high humidity and direct sun-light; keep tightly closed while storing.
- (2) Product expiration: sealed, 12 months.
- (3) This product is non self-ignition, corrosive and explosive. For risk, wear mask and gloves while using and handling, and keep watch to prevent touching and breathing. If skin is contacted, Prompt and thoroughly flush skin with plenty of water use soap if available. If irritation persists, seek medical attention. If eye is contacted, rinse eyes immediately with large amounts of water (or 0.9% sterile salt solution)for at least 15 minutes and contact physician as needed.(S26)
- (4) Fire point: 102°C (method: ASTM D92). Fire fighting material: foam or CO<sub>2</sub> extinguisher.

### Package

20Kg, 200Kg iron drum

(REFERENCE ONLY)