

Cibagum S601/S602

Cibagum S601/S602 is a (meth) acrylic polymer used in producing ceramic and porcelain decals. The resins used in this varnish quickly degrade at temperatures above 400 degrees and do not leave any traces.

Consumption instruction

The product can be coated using semi-automatic (flat) or fully automatic (rotary) silk screen devices on decal sheets at a mild temperature, and the best temperature is 20-25 °C.

Properties

- 1- Suitable flexibility.
- 2- Odorless.
- 3- Without sagging.
- 4- Without bubbling.
- 5- Fast drying.
- 6- The created film is easily separated from the surface of the paper.

Specifications

Property	Value	Unit
Color	Yellow/colorless	-
Density	0.95	g/cm ³
Viscosity	800-1000	cP
Non-volatile content	41±2	%
Minimum film thickness	23	micron

Packaging

- Metal Barrel of 190 Kg net

Storage

- The resin should be stored indoors in its original, unopened, and undamaged container in a dry place at storage temperatures of 10-30 °C, for up to 2 years.