

TECHNICAL DATA SHEET

BBP-YK

Plastisol Based High Density Ink

- Plastisol based transparent ink.
- It is suitable for screen printing.
- High washing fastness is achieved when printed under specified conditions.

PROPERTY	UNIT	VALUE
Appearance	-	Paste
Odor	-	Slight
Density	g/ml	1,15-1,25
Viscosity (IKA me-vi, sp:12, 1 rpm, 25 °C)	mPa.s	>1.000.000
Flash point	°C/°F	>196/384
Solubility in water	-	Not soluble
Explosion hazard	-	Not explosive

APPLICATION METHOD

- BBP-YK should be fixed at 160-170 °C (302 °F-338 °F) for 1.5-2.5 minutes.
- Plastisol-based pigment can be added to BBP-YK before use.
- It is recommended to use the screens that are made silk number between 27T and 43T.
- The silk-screen should be cleaned with synthetic thinner after use.
- BBP-YK should be stored between 10-30 °C (41 °F-86 °F). Avoid direct sunlight and keep containers tightly closed.
- It should be consumed within 1 year after production date.

PACKAGING

- 10 kg, 30 kg, and 60 kg plastic packagings