

TECHNICAL DATA SHEET

BBP-K

Ready to Use Puff Plastisol Ink

- It is ready to use puff plastisol ink 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-K should be fixed at 155-165 °C (311 °F-329 °F) for 1.5-2.5 minutes. Avoid the temperature higher than 165 °C (329 °F).
- Plastisol-based pigment can be added to BBP-K 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-K should be stored between 10-30 °C (41 °F-86 °F). Avoid direct sunlight and keep container tightly closed.
- It should be consumed within 1 year after production date.

PACKAGING

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