

Technical Data Sheet

FLAMINGO FLUORESCENT INK BASES



FIB Series

FIB Series of Flamingo Fluorescent Ink base's are 90% ready to convert ink base's made by unique combination of ultra fine high strength pigment dispersed in rheologically controlled high grade printing ink vehicle to use in manufacture of inks for offset, Litho & letter press printing styles.

Salient Features.

- 90% Ready to Convert Ink Base
- Bright & Striking Appearance of print
- Improved water resistance on the press
- Improved binding characteristics
- Excellent color Print density.
- Controlled viscosity and tack stability
- Excellent Dot sharpness

Colour Range :

Yellow	FIB-01	Red	FIB-16
Yellow	FIB-11	Pink	FIB-17
Green	FIB-12	Pink R	FIB-17
Chrome	FIB-13	Pink B	FIB-17
Orange	FIB-14	Magenta	FIB-18

Characteristics :

- Solid Content : 94-95 %
- Viscosity (By Laray Viscometer) : 225±50 Sec for 500 gram.. wt.@ 32°C
Yellow 01 : Yellow 11 : Chrome 13 : Orange 14 :
Red 16 : Pink(R)17 : Magenta 18.
150±50 Sec for 500 gram.. wt.@ 32°C
Green 12 : Pink 17 : Pink (B)17
- Av.Pigment Particle : < 6 Microns
- Flash Point : > 110°C
- Boiling Point : 260-290°C
- Pigment Content : 54-56 %

Regulatory Compliance

- REACH
- TSCA
- ROHS
- EN-71 Part 3, 2013