

## UV FD LT PROCESS SERIES

### Product Overview

UV FD LT PROCESS SERIES inks are the new generation of UV ink formulated for low power consumption. These inks are designed for wet trapping and complete cure at the end of the press.

### Features

- \* Specifically formulated for low power consumption
- \* UV inks designed for optimum wet-trap performance
- \* Higher gloss finish than conventional UV inks
- \* Stable press performance with regards to:
  - On press emulsification
  - Ink transfer
  - Fluidity

### Manufacturing Specifications

	<b>Yellow</b>	<b>Magenta</b>	<b>Cyan</b>	<b>Black</b>
Tack*1	11.0	11.5	13.5	14.0
Flow*2	19.0	18.0	18.5	18.5
Viscosity*3	270	450	400	400

\*1 Ink-O-Meter @800rpm, 90°F

\*2 Spread-O-Meter Radius(mm) @77°F

\*3 Viscosity: Haake RT20 @77F (in Poise)

Actual tack on the press varies due to ink film thickness, image area, press speed, fountain solution, and the condition of the press and press room.

Shelf life: Approximately 6 months

### Packaging

Cans: 5-5.5 lbs.

Tubes: 5.5 lbs., 9 lbs.