



Hilord Chemical Corporation

Hilord's Aqueous Dye Sublimation Inks For Mutoh Falcon

- For Use With The Hi-Load Ink System -

Hilord Aqueous Dye Sublimation Inks ensure:

- Vibrant, brilliant colors
- Excellent color gamut
- Color and density consistency between different batches
- True Magenta for true colors
- Less wear on the print heads
- Minimum maintenance whether the printer is in use or idle
- No clogged nozzles thus ensuring better print quality
- Competitively priced
- 500 ml bottles for greater capacity

Testing: Hilord controls the following parameters for every lot in order to ensure a consistent product:

Physical Parameters:

- Viscosity
- Specific gravity
- Surface tension (dynamic and static)
- Particle size distribution
- Aging tests
- Filtration
- Oven and freezer tests

Print Data:

- Reflective density
- Lab colorspace

Test Prints using Texprint 95+ Media:

- Stress test prints - No maintenance.
- Various application prints



By using Hilord Inks, you will dance with the best.

Specifications:

- Transfer conditions: Standard temperature = 400°F (204°C), Standard pressure = 20 - 25 psi, Standard time = 45 seconds
- Standard Substrates: Polyester/Polysatin cloth
- Other substrates with suggested manufacturers: various cloths and fabrics (Ibena and Fischer), coated metal (Hilord's Poly-Hi coatings), carpet and other coated materials .
Transfer conditions will vary per substrate.

To Sum Up: Hilord's matched component system; color curves, inks, coatings and Texprint 95+ media, keep operation costs at a minimum!

Transfer Application



Note: Be sure the print is dry before using.
Fabrics are somewhat forgiving and may work well even though the print has not totally dried out.

Satisfaction Guaranteed

This product was the result of extensive ink research and development that included testing for compatibility with printer components. It produces exceptional color quality and offers excellent ink yield and printer reliability when correctly used in imaging applications in the Falcon printer with Texprint 95+ media. Hilord inks are guaranteed to be stable and useable products for up to one year from the date of manufacture with proper use and normal storage conditions, and can be used with absolute confidence as a replacement for the ink originally supplied by the printer manufacturer.

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