

## Splashjet DTG Pigment Ink

High Quality Pigment Ink For DTG Printing

### At a Glance

Splashjet DTex series textile pigment ink is specially formulated high quality ink for direct to garment printing on cotton fabrics. These inks consistently offer ultimate print performance with high reliability.

### Key Benefits :

- ◆ **Excellent Color Strength** for vibrant prints
- ◆ **Reliable Print Performance** for continuous printing
- ◆ **Exceptional Decap Behavior** for ease of maintenance & long head life
- ◆ **High wash and crock fastness** for long lasting prints

### Recommended for :

- ◆ **Epson i3200 Print-head**
- ◆ **Epson 4720 Print-head**
- ◆ **Epson DX5 Print-head**
- ◆ **Epson PrecisionCore**



### Recommended Applications

Splashjet DTex inks are suitable for apparels, garments, home decor & interior textile applications.



### Print Performance

Splashjet DTex is a textile pigment ink with excellent runability. This ink differentiates itself with the extreme friendliness with a wide variety of print-heads. You can rely on Splashjet ink for uninterrupted print runs. In addition, this ink offers highly reliable decap behavior. Clog free nozzles, high jet-ability and superior print performance are the hallmark features of these inks.

### Advanced Chemistry

Splashjet DTex inks are made with enhanced polymer and dispersion technology. Robust chemistry of the inks results into highly reliable ink. These inks offer a fine balance of performance with the print-heads and the fabrics. Superior stability, long shelf life and excellent jet-ability offer you assured performance.

### Application Excellence

Splashjet DTex inks are tested with a wide variety of fabric compositions varying in weaving patterns and composition. You are assured of the performance of the inks. Vivid color prints and superior bonding performance with fabrics helps you deliver high quality printed fabrics. Improved wash fastness and high wet & dry crock fastness ensure that the prints withstand the user expectations.

### Colors :

Cyan, Magenta, Yellow, Black, White



### Contact Us :

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### About Splashjet :

Splashjet is manufacturer of high quality inkjet inks. We make wide range of inkjet inks suitable for diverse application such as dye sublimation, digital textile, graphic arts printing, digital decor and packaging industries. Established in 2006, Splashjet is exclusively involved in inkjet technology and its diverse applications.

## Compatible Substrates

- ◆ Cotton Fabrics
- ◆ Garments, Apparels of Cotton
- ◆ Natural fabrics such as Jute, Canvas etc.
- ◆ Blended cotton fabrics

## Operating Environment Parameters

- ◆ Temperature: 15°C – 25°C (59°F - 77°F)
- ◆ Recommended Humidity : 40% - 60%

## Pre-Coating

- ◆ Recommended to pre-coat the fabrics for better color and wash performance
- ◆ Dip coat or Spray coat with pick-up ratio of 40-60% to fabric weight is recommended.
- ◆ Coated fabric should be dried at temperature 60°C - 80°C (140°F - 176°F)

## Ink Curing Conditions

- ◆ Recommended Temperature 120°C - 140°C (248°F - 284°F)
- ◆ Duration 120-240 seconds depending upon fabric
- ◆ Use adequate pressure to ensure proper contact of substrate and heating surface



## Auxiliary Additives

Sr No.	Product Code	Usage
01	CLI-Flush-Transfer Ink	Flushing ink for clean up of ink system.
02	CLI-DeCap - Capping Cleaning Ink	Special ink for keeping capping station moist avoiding drying of ink during shutdown of printer
03	CLI-Mild Head Cleaning Ink	Deep action cleaning solution (Rinse with transfer before and after use)
04	DTG Pretreat	Pretreatment solution for Color Enhance & Rub Enhance

## EXPORTS TO 40+ COUNTRIES



## WE ARE RESPONSIVE ■

Success of our customers is what inspires us to do better. It's our customers from whom we learn. We always have our ears open for feedback. We are ready to walk extra mile to help you succeed.

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