



Splashjet Print Technologies

Company Profile

Manufacturer of Quality Inkjet Inks



Splashjet – About Us

Specialized Manufacturer of Aqueous Inkjet Inks

- Established in 2006
- Dedicated 10 years of Inkjet Technology
- Based in India, Nagpur City, Maharashtra State

Wide Range of Inkjet Inks

- Digital Textile Printing Inks
- Industrial Inkjet Inks
- Large Format Printer Inks
- Desktop Printer Inks

ISO 9001: 2008 QMS certified ISO 14001: 2003 EMS certified





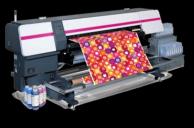
Product Range

Wide Range -

- Inks for Desktop Printers (SOHO + Photo)
- Inks for Large Format Printers (Graphic Arts + Photo + CAD)
- Sublimation Inks for Transfer Printing
- Inks for Digital Textile Printing
- Inks for Industrial Inkjet Printers & Press
- Inks for Professional Inkjet Dry Labs



Inks for Desktop



Inks for Digital Textile





Inks for Sublimation

Inks for LFP



Product Range - I

Desktop Printer Inks

- Dye Base Inks
- Pigment Base Inks

Available For :

- Epson
- HP
- Canon
- Brother
- Ricoh





Product Range - II

Large Format Printer Inks

- Dye Base Inks
- Pigment Base Inks
- Dye Sublimation Inks

Available For :

- Epson
- HP
- Canon
- Noritsu
- Fuji
- Encad





Product Range - III

Digital Textile Printing Inks

- Textile Pigment Inks
- Dye Sublimation Inks
- Reactive Dye Inks
- Direct Disperse Inks

Available For :

- Epson Heads
- Ricoh Heads
- Seiko Heads
- Konica Minolta Heads
- Fuji Dimatix Heads





Product Range - IV

Specialty Inkjet Inks

- Digital Inkjet Press Inks
- Inkjet Label Press Inks
- Inkjet Engraver Inks
- Positive Inkjet Film Inks
- Custom Ink Development





Key Strengths

- Qualified Team
- Sophisticated Infrastructure
- Clean Room Manufacturing
- Application Test Laboratory
- Customer Centric Ethical Approach
- Custom Product Development Capabilities



Laboratory Infrastructure

- Analytical Instruments
 - HPLC
 - Ion Chromatography
 - Particle Size Analyzer
 - Spectrophotometer
- Physical Properties
 - Viscosity Measurement
 - Static Surface Tension
 - Dynamic Surface Tension
 - Conductivity Meter
 - pH Meter
 - Freeze Thaw Tests
 - Drawdown Instrument



Manufacturing Facility

- Installed Capacity 360 MTPA
- New 720 MTPA facility to be commissioned in 1st Quarter 2017
- Water purification plant Type I (highest purity)
- In-house Dye Purification Technology
- Pigment Milling and Stabilization Technology for stable dispersions
- Dedicated Product Blending Lines
- Zero Discharge Waste Water Management System
- Ultra-filtration & Nano-filtration Facilities



Application Test Lab

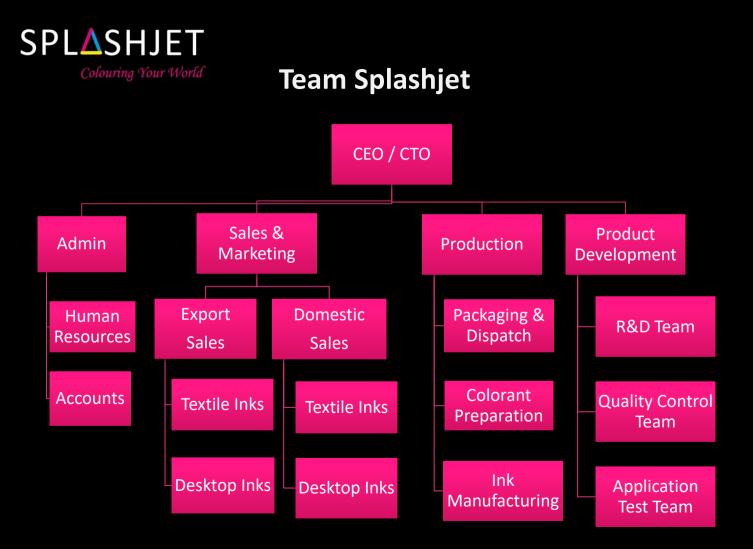
• Printers

- Epson DX5, DX7, TFP, PrecisionCore Printers
- Ricoh GH2220, Gen4 Printers
- KM512i Printers
- Epson Desktop & LFP Printers
- Canon Desktop & LFP Printers
- HP Desktop & LFP Printers
- Brother Desktop Printers
- Direct to Fabric (Textile) Printers
- Application Specific Instruments
 - Launder-o-meter
 - Crockmeter
 - Padding Mangle
 - Steamer



Qualified Team

- Product Development Team
 - Analytical Chemists
 - Process Engineers
- Quality Control Team
 - Chemists
- Application Test Team
 - Printer Engineers
 - Color Management Specialists





Key Competency

Dye Purification Technology -

Specially for high frequency inkjet print-heads, low salt contents is extremely important for print-head performance. With thorough understanding of purity of dyes & its significance, Splashjet inks ensure excellent run-ability and long print head life.

Inkjet Print-head Technology -

Years of experience with industrial inkjet print-heads, we understand importance of all key aspects such as jet-ability, drive frequency, meniscus management, decap performance, nozzle recovery, degassing of the inks etc.

Consistency & Inks -

Elaborate quality control systems & procedures to ensure consistency of key physical & chemical attributes of the inks.

Application Specific Development -

In depth exposure to performance requirements of inkjet inks for variety of inkjet applications s such as photography, textiles, graphic arts, décor printing, CAD CAM GIS etc.



Thanks !!!

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