



# INDUSTRIAL INKJET INK

ENABLING PRECISION WITH PERFORMANCE

# DIGITAL PACKAGING INKS

Splashjet offers specially designed inks for the digital corrugated and packaging industry. These inks are designed to align with the functional priorities of the commercial packaging industry. Custom development for purpose-specific optimization for the attributes such as nature of colorant, fastness properties, print sharpness, drying behaviour, scratch resistance etc can be offered. Splashjet has the availability of multiple colorant choices, performance additives, and an in-house pilot application test facility. These deliver reliable performance during the conversion stage of the printed sheets. Primers & Varnishes are essential part of the packaging ecosystem, which we plan to introduce in near future. All this is backed by our highly responsive and approachable product development team ready to work with you.

## DYE INK

### Porous Corrugated Box



These Dye inks offer an excellent mix of reliable performance and low ink costs. Dye inks are particularly suitable for use with absorbent corrugated media. Splashjet offers dye inks with enhanced sharpness which ensures hassle free reading of linear and 2D bar codes, with a wide range of printing applications.

#### KEY BENEFITS

- Vibrant Color Performance
- Excellent Sharpness for crisp texts
- High Color Strength
- Enhanced Fade Resistant

#### INKS AVAILABLE FOR

- Epson Printhead
- HP Printhead
- Other Industrial Heads

## PIGMENT INK

### Porous Corrugated Box



These Pigment inks offer robust performance for printing on absorbent corrugated media, delivering highly sharp and saturated colours with strong adhesion to media. The prints offer the advantage of water & light - fastness, facilitating reliable scanning of linear & 2D bar codes, with smudge free print results.

#### KEY BENEFITS

- Crisp Text & Sharp Edges
- Wide Color Gamut
- Water & Light fast prints
- High Clarity Linear Prints

#### INKS AVAILABLE FOR

- Epson Printhead
- HP Printhead
- Ricoh Printhead
- Other Industrial Heads

### Semi-Porous Corrugated Box



These inks offer a robust combination of printhead performance and application reliability. The quick drying formula and strong media adhesion ensure suitability with the downstream media handling and processing. Besides the sharp and clear print attributes, these inks offer reliable jetting and decap performance.

#### KEY BENEFITS

- Vibrant & Scratch Resistant prints
- Fast Drying Performance
- Excellent Sharpness
- Water & Light fast prints

#### INKS AVAILABLE FOR

- Epson Printhead
- Other Industrial Heads

# INDUSTRIAL PRINTING INKS

Splashjet's industrial inkjet inks offer reliable performance for diverse applications, such as décor, coding & marking, and billboard graphics etc. We provide both pigment-based and dye-based inks with a focus on sustainability through water-based formulations. To develop the solutions, it is imperative to have an in-depth understanding of the application requirements and the inkjet systems. Compliance with industry and evolving environmental norms is important as well. We work closely with various collaborators involved in the development of such applications to deliver high-performance customized solutions for your specific needs.

## PIGMENT INK

### Digital Decor Inks



The D'Fine range of digital décor inks are made with the high-performance pigment colorants, offering high light fastness and excellent stability for long print life which facilitates the accurate production of wooden tones prevalent in the home décor industry. These inks offer reliable jet-ability and decap performance.

#### KEY BENEFITS

- Accurate Wood Tones
- Light-fast & Thermally Stable Pigments
- HPL Resin Process Compatible
- Compatibility with various media

#### INKS AVAILABLE FOR

- Epson Printhead
- Canon Printhead
- Kyocera Printhead
- Ricoh Printhead
- Other Industrial Heads

## PIGMENT INK

### Graphic Pigment Ink



These inks are presently an eco-friendly choice of ink for printing billboards using blueback paper, coated matte media, or other coated graphic arts media. Made from highly stable pigment dispersions with advanced polymeric binders that offer stability and reliability to the ink for high-production environment.

#### KEY BENEFITS

- Vibrant & Sharp Colors
- Optimized Drying Performance
- High Stability
- Reliable Jetting Performance

#### INKS AVAILABLE FOR

- Epson Printhead
- Kyocera Printhead
- Ricoh Printhead
- Other Industrial Heads

## DYE & PIGMENT INK

### Coding & Marking Inks



We offer a select range of specific dye-based and pigment-based ink variations for coding and marking applications. These inks deliver excellent print clarity while robust performance and sharp output ensuring highest quality print results with optimized drying time as per the media requirements.

#### KEY BENEFITS

- Excellent Print Sharpness
- High Black Density
- Washfast Prints
- Excellent Decap Time

#### INKS AVAILABLE FOR

- HP 45 Printhead
- HP 1918 Printhead
- HP 849 Printhead

## ABOUT **SPLASHJET**

Splashjet is India's Leading Manufacturer of Water-based Inkjet inks, offering a range of inkjet inks for various printing applications such as Graphic Arts, Professional Photos, Digital Textiles, Digital Decor & Laminates, Digital Corrugated & Packaging, and SOHO Document Printing. Driven by deep passion for inkjet technology, we specialize in designing application-specific inks. The diligent approach towards design, application-specific performance assurance, well-equipped product development laboratory, and robust manufacturing process differentiates us as a quality inkjet ink manufacturer.

## WORLDWIDE **PRESENCE**



### **Splashjet Inkjet Ink Pvt. Ltd.**

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