

## Universal Small Character Inkjet Ink – Black, Yellow, White, Blue, Red

### Product Overview

Our high-quality universal small character inkjet inks are designed to provide excellent adhesion, fast drying, and superior print contrast for a wide range of industrial coding and marking applications. Available in black, yellow, white, blue, and red, these inks ensure reliable performance and consistent printing on various substrates.

### Compatibility

These inks are formulated for compatibility with a variety of small character Continuous Inkjet (CIJ) printers, including but not limited to:

Videojet (1000 series, 1710, Excel series, etc.)

Domino (Ax series, A-Series, etc.)

Linx (5900, 8900, 7900, etc.)

Imaje (Markem-Imaje) (9000 series, 9020, 9232, etc.)

Hitachi (PX series, RX series, UX series, etc.)

Citronix (ciSeries, ci5000, etc.)

Leibinger (Jet3up, Jet2neo, etc.)

Please consult us if you require ink for other brands or specific printer models to ensure optimal performance.

### Ink Properties & Performance

#### 1. Fast Drying & Excellent Adhesion

Our inks are formulated for quick-drying properties to minimize smudging and ensure crisp, high-contrast prints. They adhere well to a variety of materials, including:

Plastics (PE, PP, PET, PVC, etc.)

Metals (Aluminum, stainless steel, coated surfaces, etc.)

Glass

Paper & Cardboard

Rubber

#### 2. High Durability & Resistance

**Black Ink:** High-definition prints, excellent adhesion, suitable for a wide range of substrates.

**Yellow Ink:** High visibility, ideal for dark surfaces, UV-resistant.

**White Ink:** Strong opacity, designed for printing on dark backgrounds, suitable for cable and pipe marking.

**Blue Ink:** Good contrast, highly readable prints, suitable for industrial and pharmaceutical applications.

**Red Ink:** High visibility, suitable for date coding and special markings.

**Resistance:** The inks provide excellent resistance to water, alcohol, and light exposure, ensuring long-lasting prints.

#### 3. Low Maintenance & Anti-Clogging Formula

Our inks are formulated with advanced filtration technology, reducing nozzle clogging and ensuring smooth operation. They maintain optimal viscosity and fluidity to prevent downtime and reduce maintenance needs.

#### 4. Environmental & Safety Compliance

Low VOC emissions

RoHS and REACH compliant

Free from harmful heavy metals and hazardous substances

Packaging & Storage

Packaging: Available in 1L, 5L, or custom packaging options



Storage Conditions: Store in a cool, dry place away from direct sunlight, between 5°C to 25°C

#### Ordering & Technical Support

We offer global shipping and technical support to assist with ink selection, printer compatibility, and troubleshooting. Contact us for bulk orders, private labeling, or customized ink formulations to meet your production needs.

For inquiries, please contact us now.