

## Wide-format Inkjet Printing Inks

Kao produces numerous inks for wide-format printing of signage, banners, and back-lit displays. Our solutions include solvent, UV, and LED curable inks. Our LUNAJET water-based ink adds an eco-friendly alternative.

### INK ADVANTAGES

|   |
|---|
| Eco-friendly options available  |
| Inks without photoinitiators  |
| Excellent wetting for optimum coverage                                    |
| Vibrant colors  |
| Low or no odor  |
| High durability   |
| High absorption for porous substrates                                     |
| Can print on PET, PVC, and PP materials without the need for pre-coating. |

### Supported Applications

|                            |
|----------------------------|
| Billboard signage          |
| Point-of-purchase displays |
| Banners                    |
| Back-lit displays          |
| Wallcoverings              |

### SUBSTRATE COMPATIBILITY

- PET
- PVC
- PP Materials
- Vinyl
- And more

In addition to our standard inkjet inks, Kao creates custom formulations to meet specific printing requirements. We also offer private-label and contract manufacturing services.

### INKS FOR WIDE-FORMAT PRINTING

#### Eco-friendly LUNAJET Nanodispersion Water-Based Ink

As a water-based ink, LUNAJET is Kao's latest ink innovation for flexible films. [Get LUNAJET Ink →](#)

- Eco-friendly
- Even wetting
- High pigmentation for vibrant colours
- Durable with no cracking or peeling
- Colorfast and lightfast

#### LED-Curable Inks

Our LED-curable inks produce high-quality results without the risk of compromising substrates by heat-producing mercury lamps. These inks incorporate the highest quality photoinitiators and monomers to deliver superior durability. [Get LED Curable Ink →](#)

- Wide color gamut (CMYK+)
- High performance for heat-sensitive films
- Flexible
- Durable
- Lightfast

#### UV-Curable Inks

Our signature ULTRA UV ink offers instant curing, high print quality, adhesion, scratch resistance, light fastness, color density, no volatile organic compounds (VOCs). [Get ULTRA Ink →](#)

- Print on difficult substrates
- Options for clear-coating
- High durability
- CMYK+White
- Inks with fluorescent properties

#### Solvent Inks

Our solvent-based inks offer high durability in extreme environmental conditions and are resistant to scratching and high temperature, making them ideal for outdoor signage and high-impact graphics. [Get Solvent Ink →](#)

- Prints on difficult non-porous substrates
- Fast drying
- Less printhead maintenance
- High-speed printing
- Cost-effective
- Light-fast
- Heat-resistant

### AVAILABILITY

- Continuous supply
- No minimum order
- Single cartridges, bulk supply systems, and bulk packaging
- Black, spot colours and CMYK+

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### TALK TO AN EXPERT

Our chemists and engineers, with experience across industries, partner with you to create optimum solutions.

[CONTACT US →](#)