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SIGMA Solvent for HP **Maximise Time, Minimize Waste**

SIGMA solvent ink for HP 45si technology maximises time and minimises waste with industry-leading **12-hour decap time** – at least four times any competitor while producing the blackest black and supporting more sustainable production.

INK ADVANTAGES

- 12-hour decap
- No wiping and purging
- Greater uptime
- Rapid heatless drying
- 24-month shelf life
- Lowers environmental impact by producing less waste
- Reduces energy consumption with heatless curing
- Reduced nozzle failure

OTHER BENEFITS

- Improved trajectory, volume and velocity
- Reduced disposal costs
- A cleaner alternative to continuous inkjet technology
- Greater opacity with deeper blacks

MORE SUBSTRATE OPTIONS

Kao's SIGMA solvent ink prints reliable marking and coding on more substrates with deeper blacks. SIGMA ink is uniquely formulated for thermal inkjet printing systems using HP technology.

AVAILABILITY

- Continuous supply
- No minimum order
- Single cartridges
- Cartridges for bulk-ink configuration on HP systems

Supported Applications

Metal, Nylon PVC and HDPE pipe
Aluminium cans for beverages
Direct mail printing
Glossy and laminated packaging boxes
Film facestock labels
Rigid plastic and glass bottles
Blister packaging for pharmaceuticals
Flexible films



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TALK TO AN EXPERT

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

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