SIGMA2 | TSK3560

SIGMA Performance, More Substrates

FOR HP45SI TECHNOLOGY











NON-CMR, PFAS-FREE

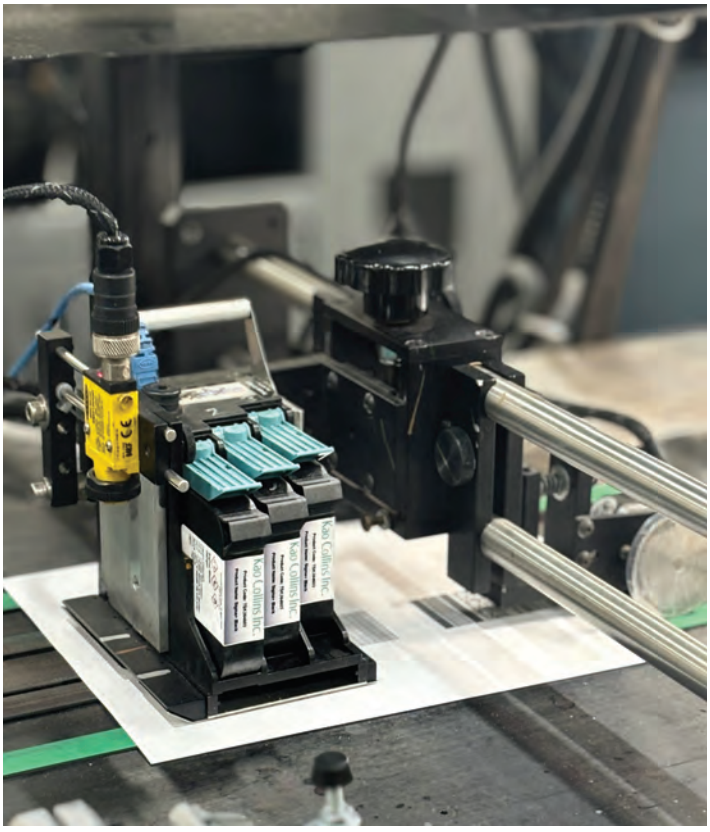
SIGMA2 is a solvent black ink for HP45si technology improving upon the dry time and wetting of its predecessor SIGMA, producing high-density impressions across a wide range of common substrates with a long decap time.

Available from Mailtech
625 Acorn St, Deer Park, NY 11729
+1-631-586-2174
www.mailtech.com

MAILTECH

SIGMA2 | TSK3560

FOR HP45SI



Performance Data

Optical Density

Decap Time

Dry Time

Substrate Adhesion

Substrate Wetting

Technical Specifications

Ink Type	Solvent
Color	Black ■
Colorant	Dye
Firing Parameters	Voltage: 8.4V Pulse: 1.8µs
Pulse Warning	Off
Open TIme	~16hrs
Shelf Life	24mo from MFG
Bulk Use	Contact Mailtech
Storage Conditions	10°C ~ 30°C
Operating Conditions	10°C ~ 40°C; <70% RH
Maintenance	Gently wipe printhead with a dry, lint-free cloth
Downtime	<1 day down: leave cartridges in printer, wipe and purge before next use. >1 day down: remove cartridges from machine and seal with cartridge clip. Wipe and purge before next use.

Note: Performance results dependant on individual application e.g. substrate, environment, orientation.

Target Applications

Marking and Coding | Packaging | Labeling

For Nonporous Media

Flexible Films — PE | PP | PET

Overcoat Varnishes — AQ | EC

Plastics — Acrylic | ABS | PC | PVC

Rubber | Glass | Metals

Regulatory Compliance

EuPIA | PFAS Free | Non-CMR | REACH SVHC

Available from Mailtech
625 Acorn St, Deer Park, NY 11729
+1-631-586-2174
www.mailtech.com

MAILTECH