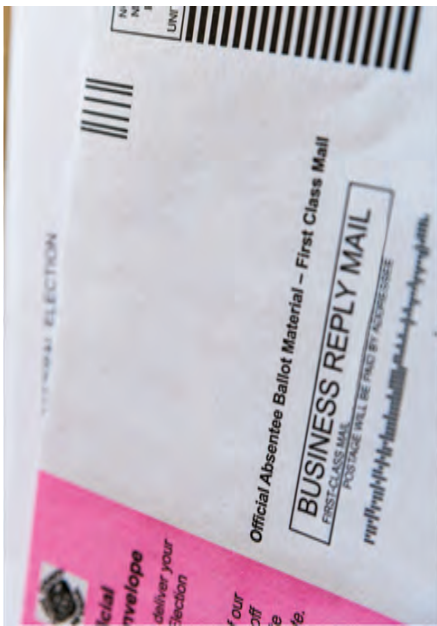


EcoMAX | TWK3614

Eco-friendly Solution, Patented MAX Chemistry

FOR HP45A TECHNOLOGY



DIFFICULT SUBSTRATES, PFAS FREE

EcoMAX is an aqueous black ink for HP45a technology that produces dark and durable impressions on substrates that other water-based inks cannot, such as some plastics and overcoat varnishes.



ECOMAX | TWK3614

FOR HP45A

Performance Data

Optical Density

Decap Time

Smudge Resistance

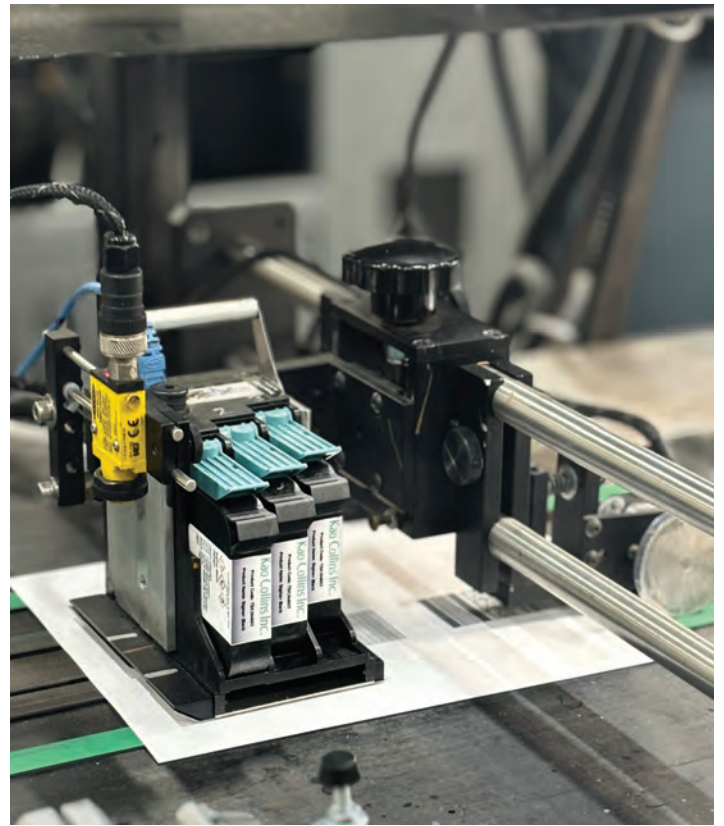
Light Fastness

Water Fastness

Technical Specifications

Ink Type	Aqueous
Color	Black ■
Colorant	Pigment
Firing Parameters	Voltage: 10.2V Pulse: 2.2µs
Pulse Warning	On - 40°C
Open Time	~1hr
Shelf Life	24mo from MFG
Bulk Use	Suitable
Storage Conditions	10°C ~ 30°C
Operating Conditions	10°C ~ 40°C
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

Mailing

For Mixed Media

Uncoated Paper

Envelopes

Copy

Mill Finishes

Matte

Dull

Gloss

Overcoat Varnishes

AQ

EC

Clay Coat

Corrugate

Plastics

Regulatory Compliance

EuPIA

PFAS Free

REACH SVHC

