



# EcoMax

## Patented MAX Chemistry, Eco-Friendly

WITH HP INKJET 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 ink cannot.



## ECOMAX | TWK3614

Technical Specifications	
Ink Type	Aqueous
Color	Black
Colorant	Pigment
Firing Parameters	Voltage: 10.2V Pulse Width: 2.2 $\mu$ s
Pulse Warning	On
Open Time	~ 1 hr
Shelf Life	2 yrs from MFG
Bulk Use	Suitable
Storage Conditions	10°C ~ 30°C
Operating Conditions	10°C ~ 40°C
Maintenance	Gently wipe printhead with a dry, lintfree cloth
Downtime	<p>&lt; 1 day down; leave cartridges in machine, wipe/purge before next use</p> <p>&gt; 1 day down: remove cartridge from machine and seal with cartridge clip, wipe/purge next use</p>

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

Performance Data	
Optical Density	
Dry Time	
Decap Time	

For Porous and Non-Porous Media
<div style="display: flex; justify-content: space-around;"> <div>Mill Coat (Matte, Gloss, Dull)</div> <div>PVC</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>Uncoated Paper / Envelopes</div> <div>Corrugate</div> </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> <div>Overcoated (AQ, Satin, Soft, UV)</div> </div>

Application Example	
O.D 100% Coverage Bar	1.72
Dry Time Size 12 Arial Text	Dryer Assisted

600x300DPI, UV Coated Stock



MFG: 0X/0X/00XX  
Lot: 012345



Regulatory Compliance		
EuPIA	REACH SVHC	PFAS Free



**HEADQUARTERS**

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