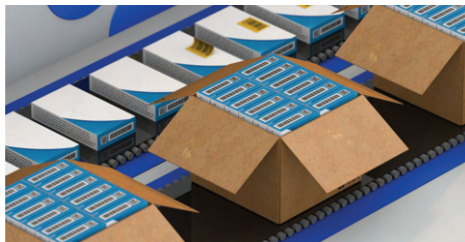
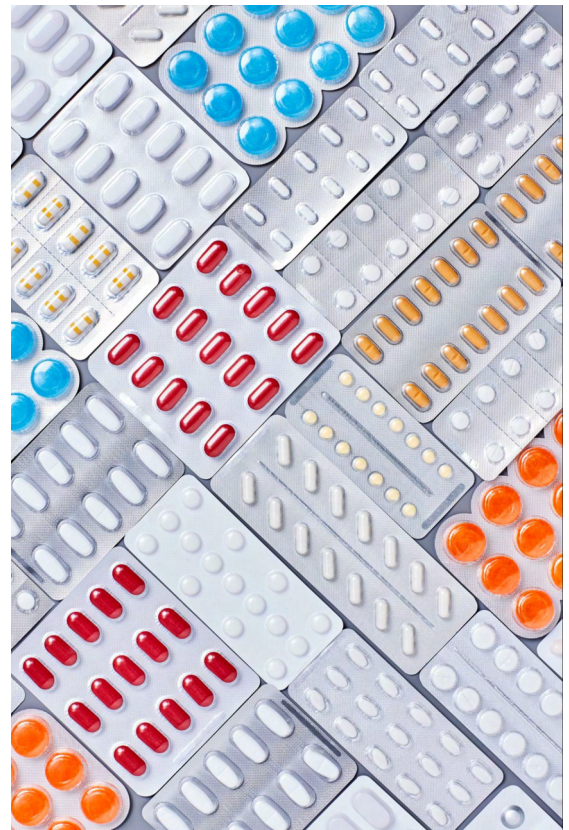


SIGMA2

Near Limitless Decap

WITH HP INKJET 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.



SIGMA2 | TSK3560

Technical Specifications	
Ink Type	Solvent
Color	Black
Colorant	Dye
Firing Parameters	Voltage: 8.6V Pulse Width: 1.8 μ s
Pulse Warning	Off
Open Time	~ 16 hrs
Shelf Life	2 yrs from MFG
Bulk Use	Contact your Kao Collins Sales Representative
Storage Conditions	10°C ~ 30°C
Operating Conditions	10°C ~ 40°C; < 65%RH
Maintenance	Gently wipe printhead with a dry, lintfree cloth
Downtime	<p>< 1 day down; leave cartridges in machine, wipe/purge before next use</p> <p>> 1 day down: remove cartridge from machine and seal with cartridge clip, wipe/purge next use</p>

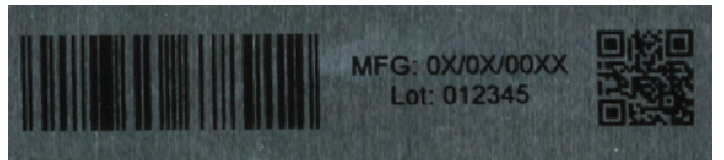
Note: Performance results dependant on individual application parameters, e.g. substrate environment print orientation.

Performance Data	
Optical Density	
Dry Time	
Substrate Adhesion	
Substrate Wetting	
Decap Time	

For Non-porous Media	
OPP	PP
PET	PE
AL	BLISTER FOIL
RUBBER	GLASS
AQUEOUS VARNISH COAT	
GRAVURE PRINT SURFACE	PAPER

Application Example	
O.D 100% Coverage Bar	2.25
Dry Time Size 12 Arial Text	< 5s

600x300DPI, Aluminum Foil



Regulatory Compliance			
EuPIA	REACH SVHC	Non-CMR	PFAS Free



HEADQUARTERS

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