Kao Collins Inc.

Reliable H - TWK328001

Good Decap Good for Product Coding and Marking

Reliable H is a dye-based ink that displays a dark image on semi-porous stocks and dries quickly. The heads-up technology allows the cartridge to start up after extended periods of down time without wiping or purging, therefore requiring less operator maintenance.

Ink Features

- o Fluid Base : Aqueous
- o Colorant: Dye
- o Flash Point: >100° C
- o Shipping Info: Non-Hazardous
- o Shelf Life: 2 Years
- Decap time: >1 hour

Recommended Printer Settings

- o Pen Driver Voltage: 10.2 V
- ο Fire Pulse Length: 2.2 μs
- o Pulse Warming: 40° C

Cartridge Maintenance & Handling

- Use a water-dampened lint-free cloth to clean the print head
- Wipe slowly and lightly across the tip of the long edge with the print head facing down
- Forcing the wipe (too much pressure) may scratch the print head
- Using a cloth with lint may clog the nozzles

Cartridge Storage

- o Operating Conditions: 10° 40° C
- o Storage Conditions: 10° 30° C
- o Less than 1 day down
 - Leave cartridges in the machine and wipe/purge before next use
- o More than 1 day down
 - Remove cartridges from the machine and place cartridge clip over the head, wipe and purge before next use

Notes:

Performance results are dependent upon application parameters, e.g., DPI, print speed, print orientation, substrate, etc.