

Product Instructions for Acid Ink

DYE INK

Ink color: BK,C, M, Y, LC, LM, R,OR,B four to nine colors

Compatible Printers

★ Mimaki/Mutoh/Epson micro piezoelectric digital printing equipment, such as MIMAKI JV33, Roland 740, MUTOH 1604, EPSON4800/4880C

Application:

★ chemical fibers like nylon and protein fibers like wool and silk, such as swimsuit, decorative fabric

Product Feature:

- ★ Vivid color and wide color gamut
- ★ Excellent stability and ink fluency, no problem of blocking or clogging in print head
- ★Excellent fastness performance in conditions of strong sunlight and water or rub

Output software:

★ EFI 4.0, China MainTop V5.3 with specialized curve of Myink



Process:

Starching \rightarrow drying \rightarrow processing printing \rightarrow drying \rightarrow evaporating (100-102°C, 30min) \rightarrow washing \rightarrow drying \rightarrow clean up



Attention:

- 1. The sizing agent need to be well-distributed
- 2. Forbidden of water mark; the drying needs to be same before and after printing
- 3. The steam needs to be saturation during evaporation, and the temperature, humidity, pressure and time keep same. and to avoid any water drop makes cloth wet
- 4. It's better to add dye-fixing agent during washing to improve water fastness
- 5、water washing suggestion: cold water (0.05%NaOH, 0.3% soap liquid, 5min)→warm water (0.05%NaOH, 0.3% soap liquid, 50°C*10min)→water with Acid (0.3% acetic acid, 5min) → Cold water
- Storage: airtight and keep put of the sun (4~25℃);
 Please use it up soon when open the bottle