

Technical Data Sheet

MyPrint MP

Water Based Ink Series for Labels

Main Characteristics

- Suitable for very fine anilox rollers (up to 340 lpc)
- Narrow web
- Very high gloss
- Good printability and re-solubility
- Very high color strength
- Suitable for hot stamping

Printing Techniques

- Flexography

Printing Substrates

- Coated paper
- Uncoated paper

Viscosities (Din 4 at 25°C.)

- Printing viscosity
18-22 sec
- Production viscosity
30-45 sec

Grinding

- 5-10 microns measured with Hegman grindometer

pH

- 8.2-9.0
- During long runs, please check the pH level of the ink and use our pH modifier when needed to prevent foam formation and increased viscosity.

Dilution

- 10% water

Storage


- Store in a covered and ventilated area
- Max 12 Months


Available Additives

- Diluting varnish
- Retarder
- Refresher (pH modifier)
- Anti-foam
- Leveling agent
- Cleaning solution

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