



Technical Data Sheet

GAMA ALCO-DOWN FOUNTAIN SOLUTION

High-tech, high performance fountain solution. it reduces alcohol consumption. Runs with dampening systems at all water conditions. It has advanced anti-corrosion inhibitors together with effective biocides and performance additives.

Application advice for best performance;

- Dilute %3-4 according to the required application.
- Recommended IPA Consumption: % 3-5

Key Features ;

- **Strong buffer**, keeping the pH value within the most favorable range for printing.
- **Plate Protection:** Hydrophilic substances cover the plate and protect it reliably during machine stops. No gumming up is necessary and quick, clean start ups can be achieved even after longer stops.
- **Maintaining of a constant ink-water balance:** Surface active fount for optimizing the ink-water balance. Tight water path, very good wetting of the printing plates, clean dampening rollers, low contamination of the fount circuit.
- In alcohol dampening systems the alcohol content can be reduced (Rolandmatic, Alcolor etc.), in special cases, even alcohol -free printing is possible.
- Systemic substances keep the circuit clean according to the directives of the printing press manufacturers. We recommend to wash the dampening system from time to time.
- Corrosion inhibited.
- Without formaldehyde or formaldehyde depot substances. Free of Butyl glycol.
- Optimal ink drying.
- Reduced picking, piling and linting.
- Effective at low dosage.
- Reduced foaming.

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