

## Technical Data Sheet

### AQUASTAR HS FOUNT

AQUASTAR HS FOUNT is a fountain solution for Heatset Offset Presses-for printing without alcohol (IPA). Runs with all 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 .
- This is a buffered product and therefore maintains a table pH regardless of water quality.
- A conductivity reading should be used in order to control the correct dose.

#### Key Features :

- Strong buffer, keeping the pH value within the most favourable range for printing.
- High content of alcohol substitutes –printing without alcohol in almost all circumstances.
- Special surfactants allow the reduction of water transfer; faster drying and higher density of the ink.
- Anti-piling additives counteract build-up on blanket and plate.
- Due to the extended washing intervals, the service life of the plates is considerably improved.
- Less press down time for wash ups.
- Fast start up of the plate, less waste.
- Prevent calcium deposits on ink rollers.
- Corrosion inhibited.
- Prevention of contamination and bacterial growth.
- Formaldehyde free.
- Reduced foaming.

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