

## Fountain Solution BLUE 3300

free of VOCs\*), for Sheet Fed Printing  
also suitable for CTP plates

### Use:

Suitable for all film dampening systems (KOEBAU, KBA-Planeta, Harris-Duotrol, Heidelberger Alcolor, MAN Rolandmatic).

### Recommended Dosage:

2 - 3 %

### Characteristics:

- **Strong buffer**, keeping the pH value within the most favorable range for printing.
- **Plate Protection:** Hydrophilic substances protect the plate reliably during machine stops. No gumming up is necessary and quick, clean start ups can be achieved even after longer stops.
- **Optimal 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.** In special cases, even alcohol free printing is possible. Prevents accumulation on the dampening rollers. This additive guarantees a quick start-up, which means higher productivity and reduced misprints.
- **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. A minimum dosage of 2% is absolutely required.
- **Without formaldehyde or formaldehyde depot substances.**

### Special adjustments:

For especially soft water (water hardness of 0 - 10° dH):

**BLUE 3320**

For especially hard water (water hardness over 18° dH):

**BLUE 3300 dH**

For highly chalky paper qualities:

**BLUE VP 461 dH** (especially neutral pH-adjustment for processing of highly coated paper qualities)

### Packing:

Cans of 10 kg and 27 kg

Drums of 130 kg and 230 kg

Containers of 650 kg and 1100 kg

\*)VOC = volatile organic compound

The specifications given in this brochure are based on laboratory tests and practical experience. All specifications are to the best of our knowledge and reflect the latest state of the art, however, this does not imply any liability.

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