



Fountain Solution BLUE 3301 Zi

**free of VOCs*), with corrosion inhibitor,
also suitable for CTP plates
certified by MPA, for the special requirements in sheet fed printing**

Use:

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

Certified by MPA:

The product is in accordance with the quality specifications for:

- Heidelberg Druckmaschinen AG
- MAN Roland Druckmaschinen AG
- Koenig und Bauer-Albert AG

with regard to observing the specific limiting values for corrosion on metallic materials.

Recommended Dosage:

2 - 3 %

Characteristics:

- **Strong buffer**, keeping the pH value within the most favourable 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.
- **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.
- **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.
- **Without formaldehyde or formaldehyde depot substances.**
- **Prevents corrosion** on plate, blanket and impression cylinders. Protects machine parts made of structural steel, case hardened steel (e.g. bearer rings) or stainless steel as well as nickel electroplated or oxide ceramic sprayed cylinder coatings from corrosion. With parts already affected by corrosion, a further abrasion is prevented.

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.