



BöttcherFount S-3021

Fountain Solution Additive for Soft Water And CTP Plates

Uses

BöttcherFount S-3021 is a fountain solution additive for sheetfed offset and continuous form printing. Particularly for soft water.

Characteristics

- improved plate protection during press stops
- very stable ink-/water-balance
- very suitable for CTP plates
- reduced water pick-up of the ink, therefore higher ink densities obtained
- increased plate protection
- suitable for metal pigment inks
- fast start-up after machine standstill
- for conventional and continuous dampening units
- use at a concentration of 2 %
- minimises build-up of paper dust and ink on the blanket in printed area
- for alcohol reduction, IPA-percentage 6 - 8 %
- for water hardness 0 - 8° dH (total hardness)

- pH-value 4.5 (with soft water)
- no problem with copper rollers
- suitable for UV printing
- reduced calcium deposits on ink rollers
- effective prevention of foam
- reduced piling in non-sheet areas of blanket

Application

Before applying BöttcherFount S-3021, the fountain system must be completely emptied and cleaned, preferably with BöttcherPro Hydroclean.

Use BöttcherPro Calcit as a re-hardener for RO and soft water.

Marking

BöttcherFount S-3021 is classified according to EC-Directive 88/379/EWG - in its latest version. BöttcherFount S-3021 is not a dangerous good in the sense of national and international transport regulations (GGVSE - ADR/RID, GGVSee - IMDG).

Fountain Solutions – *BöttcherFount*

- Fountain solution for sheet-fed offset printing
- Fountain solution for newspaper printing
- Fountain solution for heatset presses

Washes– *Böttcherin*

- Washes for use in automatic washing units in sheet-fed offset printing
- Washes for use in automatic washing units in sheet-fed offset presses built before 1995
- Washes for use in automatic washing units in heatset presses
- Washes for use in automatic washing units in newspaper printing
- Filterable washes
- Washes for daily manual cleaning
- Special washes for occasional manual cleaning

Printing Aids – *BöttcherPro*

- Cleaning pastes
- Offset spray powders
- Roller protection pastes
- Plate chemicals
- Other products

Accessories And Supplies

- Cleaning cloths
- Other accessories and supplies

Kindly ask for your free catalogue **Printing Chemicals** or refer to our website www.boettcher.de

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The purpose of these technical data is to assist our customers. We list general experience and laboratory tests. Translation of these to actual applications is, however,

subject to a variety of factors which are beyond our control. We ask for your understanding that claims cannot be based upon them.