

BöttcherFount S-3007

Fountain Solution Additive for IPA-free printing

BöttcherFount S-3007 is a fountain solution additive for sheet-fed printing and for continuous form printing, particularly for alcohol-free printing.

Application

- Standard dosage 4%
- For IPA-free printing or IPA reduction 0 - 5%
- pH-value 4,9 - 5,5 (depends on hardness of water)
- suitable for water hardness of 5 – 15° dH
- in case of water hardness <5° dH, please use BöttcherPro Calcit
- fast restarts and stable water setting
- minimizes built-up on the blanket and on the impression cylinder
- minimizes ink built-up on dampening rollers
- reduced glazing and deposits on ink rollers
- quick drying of the ink on matt coated paper and non-absorbent substrates
- high ink density and brilliance, very good scrub resistance of the ink
- very good results in combination with BöttcherPro Aqualis dampening rollers
- suitable for CTP plates, for UV-inks, and for metal pigment inks
- increased conductivity per % input: 130 µS/cm
- density 1,05 kg/l

Features

Before applying BöttcherFount S-3007, the fountain system must be completely emptied and cleaned thoroughly, preferably with or BöttcherPro Slimex.

The more the IPA content is reduced, ink feedback and debris will increase and accumulate in the fount circulation system. Therefore, we recommend the fountain solution to be changed regularly, e. g. every two weeks. Use BöttcherPro Calcit as a rehardener for RO and soft water.

BöttcherFount S-3007 meets the requirements of the „Corrosion Certificate of Fountain Solution Additive“, approved by press manufacturers.

Note



- 20 kg can
- 200 kg drum

Package

BöttcherFount S-3007 is classified and marked in accordance with EC-directive 1999/45/EC – in its latest version. BöttcherFount S-3007 is not a dangerous good in the sense of national and international transport regulations.

Marking

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All our product information's you will find in the internet on www.boettcher-systems.com

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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for understanding that claims can't be based upon them.