BöttcherFount S-3051

Fountain additive for IPA-free printing

Fountain additive for IPA-free printing in sheetfed and continuous form printing

- Very easy at the application, easy change to IPA free printing
- Similar wide application window as printing with alcohol
- For all sheetfed presses, also for Japanese presses with copper rollers
- Machine and roller settings have not to be changed
- Compared to printing with alcohol the water setting is only slightly increased
- No increased ink feedback to dampening rollers
- The fountain stays clean for long time and the increase of conductivity is very low
- A minimum of start-up waste, stable ink-water balance
- Very good plate protection, fast start up after long press stop
- No calcium deposits on ink rollers
- Fast drying of the ink
- No problems with corrosion, swelling of rubber or plate attack
- Suitable for pure RO-water and also for hard tap water
- density 1,03 kg/l
- increased conductivity per % input: 160 µS/cm
- standard dosage: 3-4 %
- pH-value 4,8 - 5,3 at 4% (depending on the water hardness)

Note

Before applying BöttcherFount S-3051, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Ecosol. For cleaning the system we recommend 10% BöttcherPro Ecosol, 30min recirculation, then cleaning 2X with water.

Package

🌀 20 kg plastic can

Marking

BöttcherFount S-3051 is classified according to EC-Directive 1999/45/EC - in its latest version. BöttcherFount S-3051 is not a dangerous good in the sense of national and international transport regulations.

All our product information sheets, as well as our contact data you will find on the internet **www.boettcher-systems.com.**

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