



Application

BöttcherFount H-2010

Fountain Solution Additive

BöttcherFount H-2010 is a fountain solution additive for heatset and continuous form printing, also for alcohol reduction. For medium and hard water.

- standard dosage 2 3 %
- for alcohol reduction, IPA-percentage 6 8 %
- very stable ink-/water balance
- reduced and stable water pick-up of the ink, therefore higher ink density obtained
- fast restarts and stable printing for long runs
- for conventional and continuous dampening systems
- suitable for UV inks in continuous form printing
- for water hardness 4 20° dH (total hardness)
- PH-value 4.2 4.6 (according to water hardness)
- reduced calcium deposits on ink rollers
- minimises build-up of paper dust and ink on the blanket
- reduced ink misting
- effective prevention of foam
- increased conductivity per % input: 450 µS/cm
- 🝳 density 1.09 (kg/l)

Before applying BöttcherFount H-2010, the fountain system must be completely emptied and

cleaned thoroughly, preferably with BöttcherPro Hydroclean.

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

BöttcherFount H-2010 is approved by Koenig & Bauer for use in their machines.







Package

Marking

BöttcherFount H-2010 is classified and marked in accordance with EC-Directive 1999/45/EC – in its latest version. BöttcherFount H-2010 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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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 not be based upon them.