Systems ▶▶ Printing

Böttcher Systems

BöttcherFount H-2005 S

Fountain Solution Additive for Alcohol Reduction

Application

BöttcherFount H-2005 S is a fountain solution additive for IPA-free printing in heatset and continuous form printing.

Features

- Standard dosage 2 – 3%
- For IPA-free printing
- Very stable ink- / water balance
- fast restarts and stable printing for long runs
- for water hardness 0 – 5° dH (total hardness)
- pH-value 4.69 – 4.79 at dosage of 2-3% (according to water hardness)
- reduced calcium deposits on ink rollers
- minimizes accumulation of paper dust and ink on the blanket
- reduced ink feedback into the dampening system
- reduced ink misting
- increased conductivity per % input: 420 µS/cm
- density 1.105 (kg/l)

Note

Before applying BöttcherFount H-2005, the fountain System must be completely emptied and cleaned thorough, preferably with BöttcherPro Slimex. The more the Isopropyl alcohol content is reduced, ink feed-back and debris will increase and accumulate in the fount circulation system. Therefore, we recommend the fountain solution to be changed regularly, e.g. every 2-3 weeks.

BöttcherFount H-2005 S meets the requirements of the “Corrosion Certificate of Fountain Additive”, approved by press manufacturers.

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Package

- 200 kg drum
- 600 kg container
- 1.000 kg container

Marking

BöttcherFount H-2005 S is classified and marked in accordance with EC-Directive 1999/45/EC – in its latest version. BöttcherFount H-2005 S 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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