

BöttcherFount H-2005

Fountain Solution Additive for Alcohol Reduction

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

Application

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- Standard dosage 2 – 3%
 - For IPA-free printing
 - Very stable ink- / water balance
 - fast restarts and stable printing for long runs
 - for water hardness 5 – 15° 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: 370 μ S/cm
 - density 1.105 (kg/l)

Features

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 fountain circulation system. Therefore, we recommend the fountain solution to be changed regularly, e.g. every 2-3 weeks.

Note

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





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

Package

BöttcherFount H-2005 is classified and marked in accordance with EC-Directive 1999/45/EC – in its latest version. BöttcherFount H-2005 is not a dangerous good in the sense of national and international transport regulations.

Marking

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

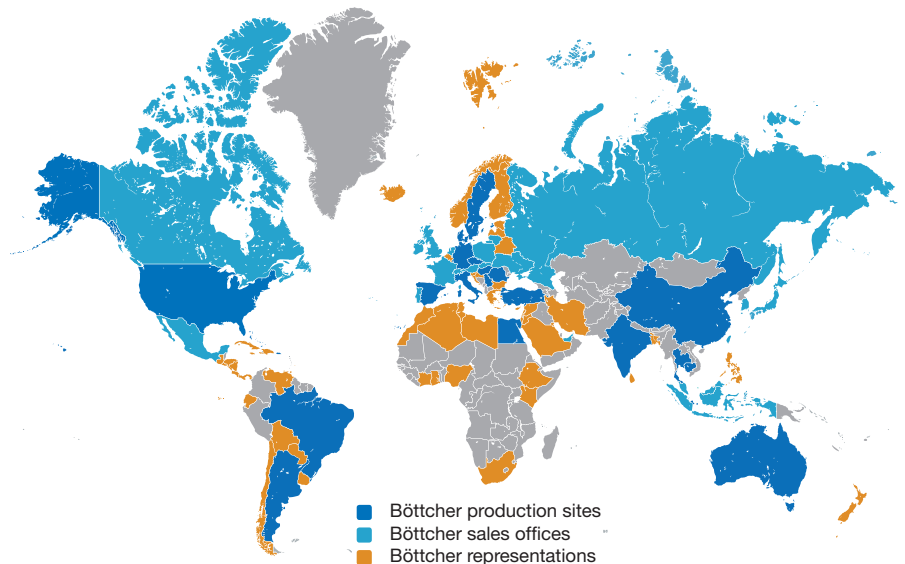
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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for understanding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