

# BöttcherFount S-3020

## Fountain Solution Additive

BöttcherFount S-3020 is a fountain solution additive for sheet-fed offset and continuous form printing. Particularly for soft water.

*Application*

- standard dosage 2 - 3 %
- for IPA-reduction to 6 - 8 %
- very stable ink-/water balance
- reduced and stable water pick-up of the ink, therefore high ink density
- fast start-up and stable printing for long runs
- for conventional and continuous dampening systems
- for water hardness 0 - 8° dH (total hardness)
- pH-value 4.5 – 4.8 with soft water
- reduced calcium deposits on ink rollers
- corrosion inhibited
- suitable for UV printing as well
- minimises build-up of paper dust and ink on the blanket
- effective prevention of foam
- no problems with copper rollers
- increased conductivity per % input: 610 µS/cm
- density 1.09 (kg/l)

*Features*

Before applying BöttcherFount S-3020, the fountain system must be completely emptied and cleaned thoroughly, preferably using BöttcherPro Hydroclean.  
Use BöttcherPro Calcit as a re-hardener for RO and soft water.

BöttcherFount S-3020 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-3020 is classified and marked in accordance with EC-Directive 1999/45/EC – in its latest version. BöttcherFount S-3020 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](http://www.boettcher-systems.com).

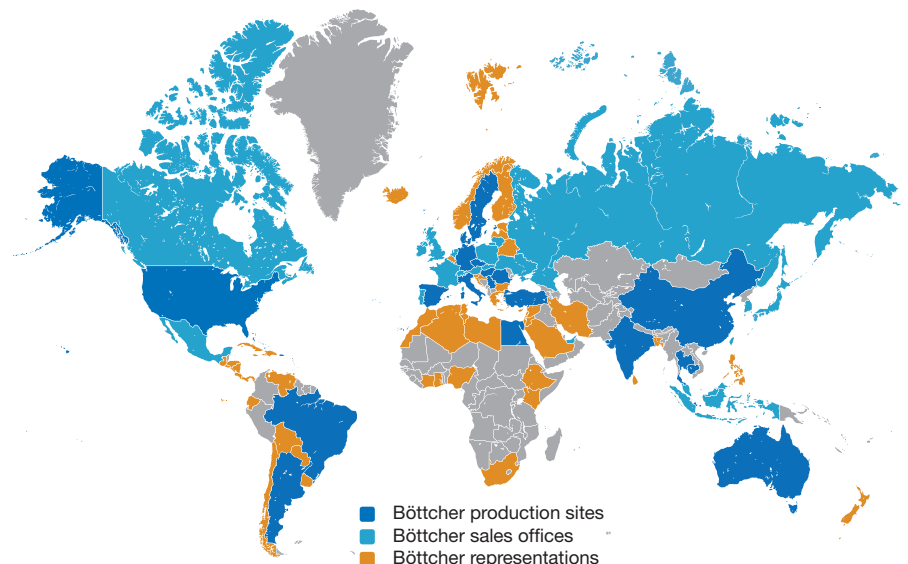
## Felix Böttcher GmbH & Co. KG

### Headquarter

Stolberger Str. 351 - 353  
50933 Cologne, Germany  
Phone +49 (0) 221 4907 - 1  
Fax +49 (0) 221 4907 - 435  
koeln@boettcher-systems.com



[www.boettcher.de/contact](http://www.boettcher.de/contact)



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.