

BöttcherFount S-3011

Fountain Solution Additive

BöttcherFount S-3011 is a fountain solution additive for sheet-fed offset and continuous form printing. For medium and hard 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
- higher ink densities obtained
- fast start-up after machine standstill
- for conventional and continuous dampening units
- very suitable for CTP plates
- increased plate protection
- for water hardness 4 - 30° dH (total hardness)
- pH-value 4.2 - 4.5 (according to water hardness)
- reduced calcium deposits on ink rollers
- minimises build up of paper dust and ink on the blanket
- suitable for metal pigment, UV and fluorescence inks
- effective prevention of foam
- increased conductivity per % input: 600 µS/cm
- density 1.13 (kg/l)

Features

Before applying BöttcherFount S-3011, 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.

Note





Systems ▶▶ Printing



- 20 kg can
- 200 kg drum

Package

BöttcherFount S-3011 is classified and marked in accordance with EC-Directive 1999/45/EC - in its latest version. BöttcherFount S-3011 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.

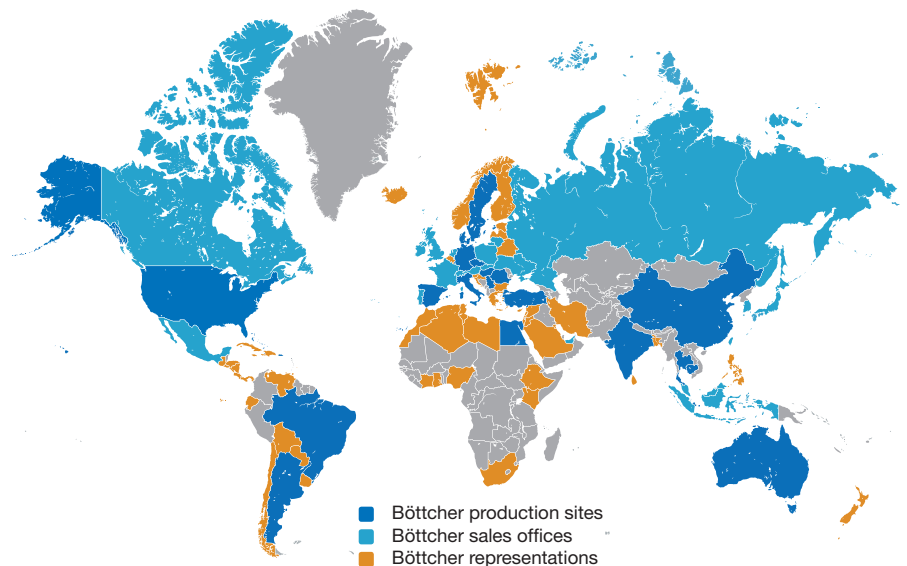
Felix Böttcher GmbH & Co. KG

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



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.