

BöttcherFount S-3007 S

Fountain Solution Additive for IPA-free printing

BöttcherFount S-3007 S is a fountain solution additive for IPA-free printing in sheet-fed and continuous form printing.

Application

- Standard dosage 4%
- For IPA-free printing or IPA reduction 0 - 5%
- pH-value 4,9 - 5,5 (depends on hardness of water)
- suitable for soft water 0 - 10° dH
- suitable for machines with copper ink-rollers
- fast restarts and stable water setting
- minimizes built-up on the blanket and on the impression cylinder
- minimizes ink built-up on dampening rollers
- reduced glazing and deposits on ink rollers
- quick drying of the ink on matt coated paper and non-absorbent substrates
- high ink density and brilliance, very good scrub resistance of the ink
- very good results in combination with BöttcherPro Aqualis dampening rollers
- suitable for CTP plates, for UV-inks, and for metal pigment inks
- Increased conductivity per % input: 225 µS/cm
- Density 1,049 kg/l

Features

Before applying BöttcherFount S-3007 S, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Hydroclean or BöttcherPro Slimex.

The more the Isopropyl alcohol is reduced, ink feedback and debris will increase and accumulate in the fountain circulation system. Therefore, we recommend the fountain solution to be changed regularly, e. g. every two weeks.

Note





- 20 kg can
- 200 kg drum

Package

BöttcherFount S-3007 S is classified and marked in accordance with EC-directive 1999/45/EC – in its latest version. BöttcherFount S-3007 S 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.

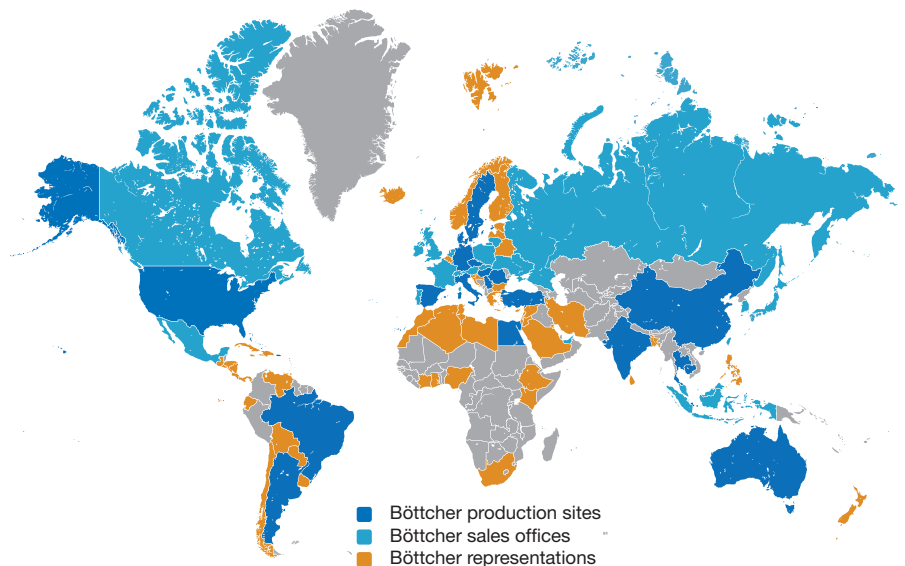
Felix Böttcher GmbH & Co. KG

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.