

BöttcherFount N-1004 A

Fountain Solution Additive

BöttcherFount N-1004 A is a fountain solution additive for newspaper printing, especially for anilox inking units. For all types of presses and dampening units.

Application

- dosage range 2 - 3 % volume
- reduced and stable water pick up of the ink, therefore high ink density obtained
- very stable ink-/water balance
- wide dampening range with reduction in water setting
- drier copy, improving post press operations
- clean, quick restarts of the printing plate
- reduced build-up of ink on dampening rollers
- for water hardness 4 - 20° dH (total hardness)
- pH-value 4.8 to 5.1 (depending on water hardness)
- corrosion inhibited
- reduced build-up of paper dust and ink on the blanket
- no sticky residue on the blanket
- no ink feedback into fountain solution
- effective prevention of foam
- increased conductivity per % input: 400 µS/cm
- density 1.10 (kg/l)

Features

Before applying BöttcherFount N-1004 A, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Hydroclean.

Note





- 200 kg barrel
- 1000 kg container

Package

BöttcherFount N-1004 A is classified according to EC-Directive 1999/45/EC - in its latest version and does not need to be marked. BöttcherFount N-1004 A 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.

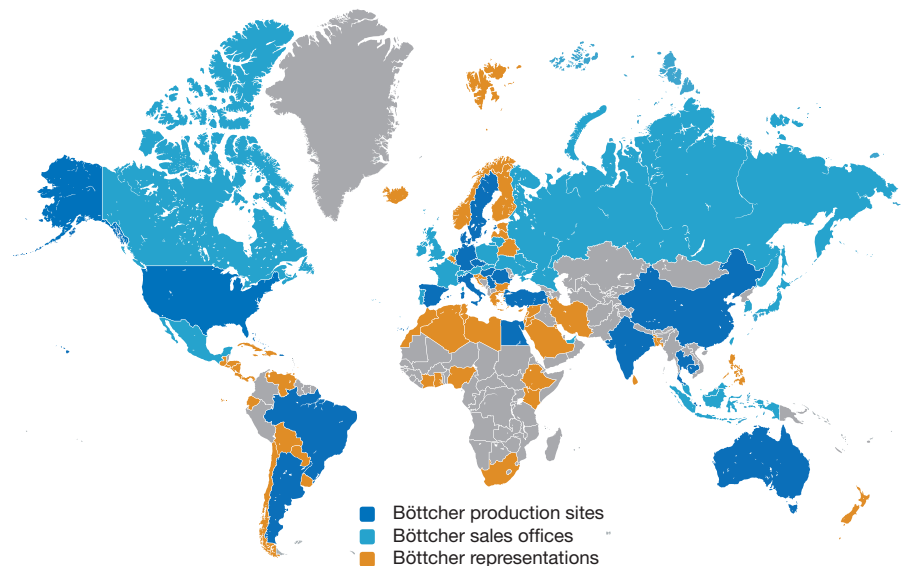
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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for understanding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