

BöttcherFount S-3007 K

Dampening Solution Additive for IPA-free Printing

For sheet-fed and continuous form printing, particularly for alcohol reduction and alcohol-free printing.

Application

- standard dosage 2,5-3 % for soft water an 4% for hard water
- pH-value 4.8 at 4 % (depending on water hardness)
- suitable for all type of sheet-fed presses, also for Japanese machines with copper rollers
- suitable for soft and hard water
- fast restarts and stable water balance
- reduced ink build-up on dampening rollers
- reduced calcium build up on ink rollers
- quicker drying of the ink
- compatible with Böttcher rubber qualities used on dampening rollers
- suitable for UV and metal pigment inks
- density 1.11 kg/l
- increased conductivity per % input: 465 $\mu\text{S}/\text{cm}$

Features

Before applying BöttcherFount S-3007 K, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Slimex. The more the Isopropyl alcohol content is reduced, ink feedback and debris will increase and accumulate in the fount circulation system. Therefore fount solution has to be changed regularly, e. g. every two weeks.

Note





- 20 kg can
- 200 kg drum

Package

BöttcherFount S-3007 K is classified according to EC-Directive 1999/45/EC - in its latest version.
 BöttcherFount S-3007 K is not a dangerous good in the sense of national and international transport regulations.

Marking

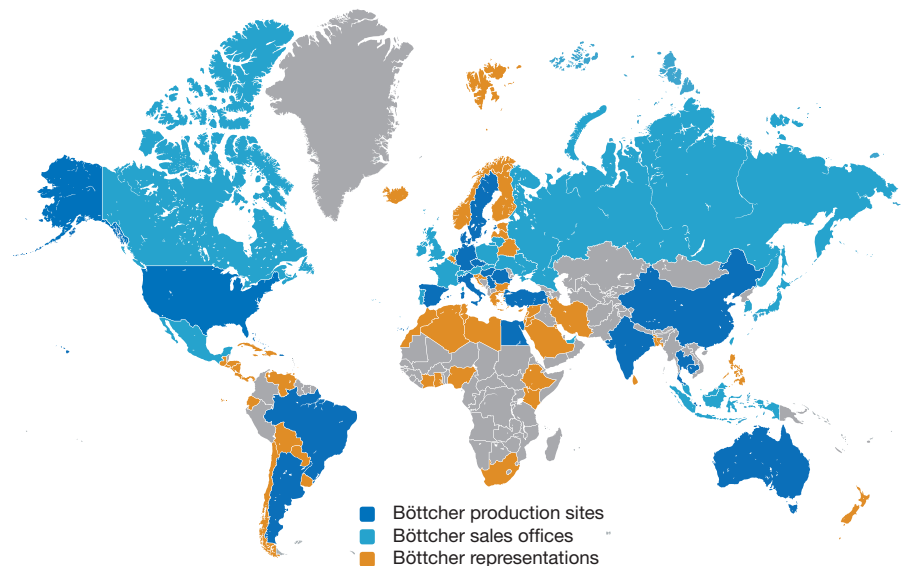
All our product information sheets, as well as our contact data you will find on the internet www.boettcher-systems.com.

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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.