

# BöttcherFount S-3021

## Fountain Solution Additive

BöttcherFount S-3021 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 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 0 - 8° dH (total hardness)
- pH-value 4.4 – 4.7 with soft water
- 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: 775 µS/cm
- density 1.14 (kg/l)

*Features*

Before applying BöttcherFount S-3021, 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*





20 kg can

Package

BöttcherFount S-3021 is classified and marked in accordance with EC-Directive 1999/45/EC - in its latest version. BöttcherFount S-3021 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).

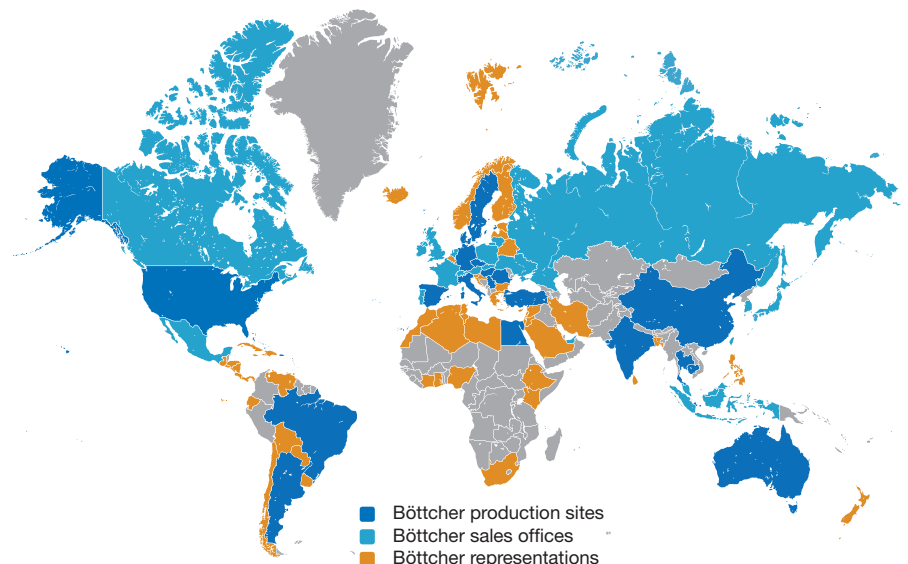
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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for understanding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