

BöttcherFount S-3054




Fountain additive for IPA-free printing and for IPA-reduced printing in sheetfed

- 🌐 IPA-free and IPA-reduced printing also with special inks and metallic inks, UV inks. Not suitable for LED UV inks.
- 🌐 Similar wide application window as in printing with alcohol
- 🌐 Easy to use for all sheetfed presses
- 🌐 Runs very well on Heidelberg, manroland and KBA-presses
- 🌐 Runs also very well on japanese presses with copper rollers
- 🌐 It is not necessary to change machine and roller settings
- 🌐 Only slightly increased water setting in comparison with the printing process with alcohol
- 🌐 No ink feedback to dampening rollers
- 🌐 No picture framing (less ink built up on impression cylinder outside the printing area)
- 🌐 Very good plate protection, fast start up after longer press stop, no scumming
- 🌐 No calcium deposits on ink rollers
- 🌐 Fast drying of the ink
- 🌐 No problems with corrosion, swelling or rubber or plate attack
- 🌐 Suitable for pure RO-water (soft water) and also for hard tap water
- 🌐 Increase of conductivity per % input: 150 µS/cm
- 🌐 Standard dosage 3-4%
- 🌐 pH-value 4,8 – 5,2 at 4% (depending on water hardness)
- 🌐 Concentration can be changed by drop test: 3-4 drops corresponds to one percent of fountain additive



Before the use of BöttcherFount S-3054, empty the fountain system completely and clean it thoroughly with BöttcherPro Ecosol. The recommended concentration for the cleaning of the system is 10%. The time of recirculation is 30 min. Then rinse the system twice with water.

Application

-  20 kg can → article number 803325
-  200 kg drum → article number 803326
-  1060 kg IBC → article number 803327

Packaging

BöttcherFount S-3054 is classified according to regulation (EG) no. 1272/2008 (CLP) – in its latest version.

BöttcherFount S-3054 is not a dangerous good in the sense of the national and international transport regulations.

Marking

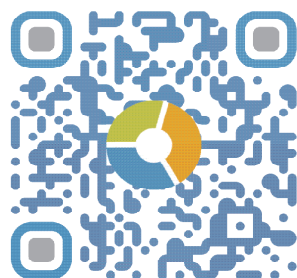
Mai 2021

All our product information sheets you will find on the internet www.boettcher-systems.com. Take advantage of our homepage and learn more about our products and services.

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