

BöttcherFount S-3004

Fountain Solution Additive for Alcohol Reduction

BöttcherFount S-3004 is a fountain solution additive for sheetfed printing and for continuous form printing, particularly for alcohol reduction and alcohol-free printing.

Application

- standard dosage 2 - 3 %
- for alcohol reduction, IPA-percentage below 4 % or for IPA-free printing
- suitable for water hardness 4 - 20° dH (total hardness)
- pH-value 4.8 - 5.0 (depending on water hard-ness)
- minimises build-up on the blanket and on the impression cylinder
- minimises ink feedback and build-up on dampening rollers
- fast restarts and stable printing for long runs
- compatible with rubber qualities used on dampening rollers
- effective plate protection - prevents oxidation and tinting during press
- stops and restarts
- suitable for CTP plates

Features

Before applying BöttcherFount S-3004, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Hydroclean. The more the Isopropyl alcohol content is reduced, ink feedback and debris will increase and accumulate in the fount circulation system. Therefore, we recommend the fount solution to be changed regularly, e. g. every two weeks. Use BöttcherPro Calcit as a re-hardener for RO and soft water.

Note

BöttcherFount S-3004 meets the requirements of the „Corrosion Certificate of Fountain Solution Additive“, approved by press manufacturers.



- 20 kg canister
- 200 kg drum

Package

BöttcherFount S-3004 is classified according to EC-Directive 1999/45/EC - in its latest version and does not need to be marked. BöttcherFount S-3004 is not a dangerous good in the sense of national and international transport regulations.

Marking

All our product information you will find in the internet on www.boettcher-systems.com

Germany

Phone +49 221 4907-1
Fax +49 221 4907-420
koeln@boettcher-systems.com

Argentina

Phone +54 23 22 466 200
Fax +54 23 22 496 951
aschwald@boettcher-systems.com.ar

Australia

Phone +61 2 96 59 27 22
Fax +61 2 96 59 27 44
info-aus@boettcher-systems.com

Austria

Phone +43 223 686 070 1
Fax +43 223 686 070 150
office@boettcher.at

Brazil

Phone +55 11 26 18 18 66
Fax +55 11 26 18 18 66
fabio@boettcher.com.br

Baltic States

Phone +81 3 36 47 64 01
Fax +81 3 36 47 64 11
bottcher@bottcher.it

Canada

Phone +1 905 612 07 38
Fax +1 905 612 81 27
bob.nixon@boettcher-systems.com

Canada

Phone +1 905 612 07 38
Fax +1 905 612 81 27
bob.nixon@boettcher-systems.com

China - Suzhou

Phone +86 512 63 40 71 00
Fax +86 512 63 40 75 57
suzhou@boettcher-systems.com

Czech Republic

Phone +420 (0) 517 32 65 11
Fax +420 (0) 517 34 17 18
bottcher@bottcher.cz

Denmark

Phone +45 76 26 93 77
Fax +45 75 62 39 87
tekniskgummi@boettcher-systems.com

France

Phone +33 164 105 050
Fax +33 164 410 890
info@boettcher-france.com

Great Britain

Phone +44 12 00 42 53 00
Fax +44 12 00 42 61 78
salesandservices@boettcher-systems.com

Hong Kong

Phone +85 223 419 111
Fax +85 223 419 155
kammyli@bottcher.hk

Hungary

Phone +36 76 50 53 50
Fax +36 76 50 53 52
bottcher@bottcher.hu

India

Phone +91 12 44 00 17 94
Fax +91 12 44 10 53 54
info.india@boettcher-systems.com

Indonesia

Phone +62 21 46 83 29 36
Fax +62 21 46 83 29 42
ferdinand@bottcher.co.id

Italy

Phone +39 02 484 171
Fax +39 02 484 173 42
boettcher-italy@boettcher-systems.com

Japan

Phone +81 3 36 47 64 01
Fax +81 3 36 47 64 11
tomiyama@boettcher.co.jp

Malaysia

Phone +60 3 80 62 20 42
Fax +60 3 80 62 42 03
meishin@bottcher.com.my

Mexico

Phone +52 55 56 57 72 93
Fax +52 55 56 57 94 19
enrique.iturbe@boettcher-systems.com

Middle East

Phone +971 44 22 79 84
Fax +971 44 22 76 94
pius.marokky@boettcher.ae

Netherlands

Phone +31 416 69 71 90
Fax +31 416 69 73 59
service@boettcher.nl

Poland

Phone +48 22 731 61 10
Fax +48 22 731 61 11
office.pl@boettcher-systems.com

Russia

Phone +7 495 662 30 93
Fax +7 495 662 30 94
moscow@boettcher-systems.com

Singapore

Phone +65 64 63 21 31
Fax +65 64 63 11 31
bottcher@singnet.com.sg

Republic of Slovakia

Phone +421 263 813 624
Fax +421 263 81 36 25
bottcher@bottcher.sk

South Korea

Phone +82 31 907 67 81
Fax +82 31 907 67 86
cjpark@boettcher.co.kr

Spain

Phone +34 91 885 95 77
Fax +34 91 885 92 68
ventas@boettcher-systems.com

Sweden

Phone +46 565 165 70
Fax +46 565 165 80
info@boettcher.se

Switzerland

Phone +41 41 784 11 11
Fax +41 41 784 11 12
office.ch@boettcher-systems.com

Taiwan

Phone +886 282 286 848
Fax +886 282 286 849
barry.mao@boettcher.com.tw

Thailand

Phone +66 38 57 16 00
Fax +66 38 57 16 08
anurux.sasasmit@boettcher-systems.com

Turkey

Phone +90 212 659 93 38
Fax +90 212 659 93 40
ozan.karaca@boettcher-systems.com

Ukraine

Phone +38 44 513 80 09
Fax +38 44 513 98 38
office@bottcher.ua

USA

Phone +1 410 273 70 00
Fax +1 410 273 71 74 74
david.dinsmore@boettcher-systems.com

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.