

VitaFount Alcofree

Fountain Solution Additive for Alcohol Reduction

VitaFount Alcofree is a fountain solution additive for sheet-fed printing and for continuous form printing, particularly for alcohol reduction and alcohol-free printing. Applicable especially in food packaging printing.

Application

- standard dosage 3 % at water hardness 0 – 5° dH and 4 % at water hardness > 5° dH
- pH-value 4.8 at dosage of 4 % (depending on water hardness)
- suitable for water hardness 0 - 15° dH (total hardness)
- fast restarts and stable water setting
- minimises build-up on the blanket and on the impression cylinder
- minimises ink build-up on dampening rollers
- reduced glazing and deposits on ink rollers
- high ink density and brilliance
- very good scrub resistance of the ink
- compatible with Böttcher rubber qualities used on dampening rollers
- suitable for CTP plates, suitable for UV, special and metal pigment inks
- VOC-content of 9 % , density 1.11 kg/l
- increased conductivity per % input: 350 µS/cm
- quick drying of the ink, therefore improved post press operations

Features

Before applying VitaFount Alcofree, the fountain system must be completely emptied and cleaned thoroughly, preferably with BöttcherPro Hydroclean.

VitaFount Alcofree is approved by the ISEGA, intended use provided, it is therefore appropriate for the application in the food packaging printing.

Note



 20 kg can

Package

VitaFount Alcofree is classified according to EC-Directive 1999/45/EC - in its latest version. It is not a dangerous good in the sense of national and international transport regulations.

Marking

All our product information's you will find in the internet on www.boettcher-systems.com. On our homepage you will also experience why Felix Böttcher is one of the **leading system-suppliers of printing rollers, printing chemistry, printing blankets and coating plates.**

<p>Felix Böttcher GmbH & Co. KG - Germany Phone +49 221 4907 0 Fax +49 221 4907 435 koeln@boettcher-systems.com</p>	<p>France Phone +33 1 64 10 50 50 Fax +33 1 64 41 08 90 info@boettcher-france.com</p>	<p>Italy Phone +39 02 484 171 Fax +39 02 484 173 42 boettcher-italy@boettcher-systems.com</p>	<p>P. R. of China - Guangzhou Phone +86 20 37 58 55 09 Fax +86 20 37 58 50 76 gunagzhou@boettcher.cn</p>	<p>Sweden Phone +46 565 165 70 Fax +46 565 165 80 info@boettcher-miller.se</p>
<p>Argentina Phone +54 2322 46 62 00 Fax +54 2322 49 63 51 aschwald@boettcher-systems.com.ar</p>	<p>Great Britain - Ebbw Vale Phone +44 14 95 350 300 Fax +44 14 95 350 064 salesandservices@boettcher-systems.com</p>	<p>Japan Phone +81 33 64 76 401 Fax +81 33 64 76 411 tomiyama@boettcher.co.jp</p>	<p>Poland Phone +48 22 73 161 10 Fax +48 22 73 161 11 office.pl@boettcher-systems.com</p>	<p>Switzerland Phone +41 41 784 11 11 Fax +41 41 784 11 12 office.ch@boettcher-systems.com</p>
<p>Australia Phone +61 2 965 927 22 Fax +61 2 965 927 44 info@boettcher.com.au</p>	<p>Great Britain - Shipley Phone +44 12 74 530 531 Fax +44 12 74 530 532 salesandservices@boettcher-systems.com</p>	<p>Lithuania Phone +370 422 50 538 Fax +370 422 50 538 boettcher@boettcher.lt</p>	<p>Russia Phone: +7 495 662 309 3 Fax: +7 495 662 309 4 moscow@boettcher-systems.com</p>	<p>Taiwan R.O.C. Phone +886 2 822 868 48 Fax +886 2 822 868 49 barry.mao@boettcher.com.tw</p>
<p>Austria Phone +43 223 686 070 1 Fax +43 223 686 070 150 office@boettcher.at</p>	<p>Hong Kong Phone +8 52 234 191 11 Fax +8 52 234 191 55 kammyli@263.net</p>	<p>Malaysia Phone +60 3 806 220 42 Fax +60 3 806 242 03 myoffice@boettcher.com.my</p>	<p>Singapore Phone +65 64 632 131 Fax +65 64 631 131 boettcher@singnet.com.sg</p>	<p>Thailand Phone +66 38 571 600 Fax +66 38 571 608 anurux.sasasmit@boettcher-systems.com</p>
<p>Brazil Phone: +55 11 26 18 18 66 Fax: +55 11 26 18 18 66 fabio@boettcherdobrasil.com.br</p>	<p>Hungary Phone +36 76 505 350 Fax +36 76 505 352 boettcher@boettcher.hu</p>	<p>Mexico Phone +52 55 565 77 293 Fax +52 55 565 79 419 enrique.iturbe@boettcher-systems.com</p>	<p>Republic of Slovakia Phone +421 263 813 624 Fax +421 263 813 625 boettcher@boettcher.sk</p>	<p>Turkey Phone +90 2 126 599 338 Fax +90 2 126 599 340 ozan.karaca@boettcher-systems.com</p>
<p>Canada Phone +1 905 612 07 38 Fax +1 905 612 81 27 bob.nixon@boettcher-systems.com</p>	<p>India Phone +91 127 424 52 89 Fax +91 127 424 52 90 info@boettcherindia.com</p>	<p>Netherlands Phone +31 416 697 190 Fax +31 416 697 359 service@boettcher-systems.com</p>	<p>South Korea Phone +82 31 907 678 1 Fax +82 31 907 678 6 cjpark@boettcher.co.kr</p>	<p>USA - Belcamp Phone +1 410 273 700 0 Fax +1 410 273 717 4 wayne.porter@boettcher-systems.com</p>
<p>Czech Republic Phone +420 517 326 511 Fax +420 517 341 718 boettcher@boettcher.cz</p>	<p>Indonesia Phone +62 214 683 29 36 Fax +62 214 683 29 42 boettcher@cbn.net.id</p>	<p>People's Republic of China Phone +86 512 63 40 71 00 Fax +86 512 63 40 75 57 suzhou@boettcher.cn</p>	<p>Spain Phone +34 91 88 59 577 Fax +34 91 88 59 268 central@boettcheriberica.com</p>	<p>USA - Tipton Phone +1 765 675 444 9 Fax +1 765 675 411 1 jeff.hoover@boettcher-systems.com</p>

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 your understanding that claims can't be based upon them.