

VitaFount Gold

Fountain Solution for Sheet-fed

VitaFount Gold is a fountain solution additive for sheet-fed offset.
Particularly for food packaging printing.
Suitable for UV and Hybrid inks as well as special inks containing metallic pigments.

Application

- very stable ink-/water-balance
- reduced water pick-up of the ink
- fast start-up and stable printing for long runs
- minimized built-up of paper dust and ink on the blanket
- suitable for CTP plates
- density 1.145 (kg/l)
- increased conductivity per % input: 500 $\mu\text{S}/\text{cm}$
- use at a concentration of 2 - 3 %
- for IPA-reduction to 6 - 8 %
- for water hardness 5 – 20° dH
- pH-value 5.07 (depending on water hardness)
- suitable for UV and Hybrid inks and metallic inks

Features



Before applying VitaFount Gold, the fountain system must be completely emptied and cleaned thoroughly, preferably using BöttcherPro Slimex.

VitaFound Gold is approved by ISEGA, for the application in the food packaging printing.

Note





-  20 kg can
-  200 kg drum

Package

VitaFount Gold 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 sheets, as well as our contact data you will find on the internet www.boettcher-systems.com.

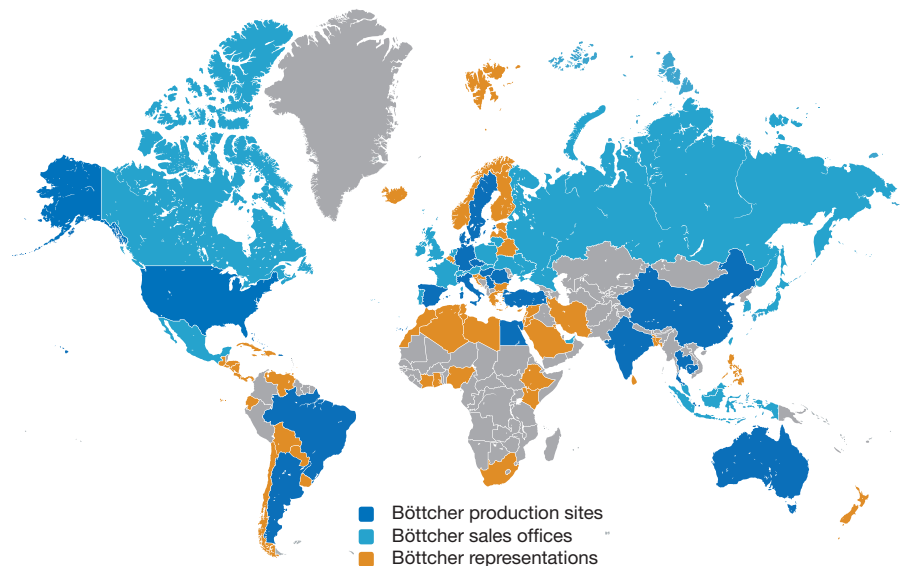
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The purpose of these technical data is to assist our customers. We list general experience and laboratory test. Translation of these to actual applications is, however, subject to a variety of factors which are beyond our control. We ask for understanding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