

## -TDS

### Product and company logo

Product name: KFS-25 alcohol-free fountain solution

Product use: Offset printing alcohol-free fountain solution

Supplier/Manufacturer: Koenig & Bauer Printing Machinery (Dongguan) Co., Ltd.

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Application range: Sheetfed offset printing (printing machinery such as Koenig&Bauer, Heidelberg, Komori, Mitsubishi, ManRoland, etc.) alcohol wetting system, suitable for all water quality.

Addition ratio: Adding 2.5-4% under normal conditions of printing equipment can completely achieve alcohol-free printing.

Features: This fountain solution is a trustworthy product with superior performance. It has a good protective effect on the plate material, and at the same time it is easier to achieve the ink balance, the dots are sharper, and the color is bright and saturated. KFS-25 fountain solution has strong cleaning ability and better protection for printing equipment. Saving ink, non-alcohol printing is beneficial to the health of workers and protect the environment.

PH value: original solution 4.7-4.95

After dilution, it is between 4.9-5.2, depending on water quality and added amount. Conductivity: 7.0ms-7.5ms  
stock solution, 515 $\mu$ s when 1% is added. Color: yellow, blue, green

Density: 1.11kg/ liter

Flash point: >63 $^{\circ}$ C

Note: Prevent frost

Storage conditions: 0-35 $^{\circ}$ C, do not expose to direct sunlight

Packing: 25kg/drum

Valid period: 36 months