



HYDROFIX[®]-B

Fount concentrate for sheet-fed offset for printing on non-absorbent substrates

8013 09

for water with a hydrogen
carbonate content
up to 250 mg/l

8013 19

for water with a hydrogen
carbonate content
above 250 mg/l

Application

HYDROFIX[®]-B is intended for use in sheet-fed offset presses with conventional and alcohol application units. The special demands made on the fount solution when printing on non-absorbent substrates, such as films, foils and metals, have been taken into account in its formulation.

When used in alcohol application units, a maximum of 8 – 10 % isopropanol is also required.

Special properties

- Enables targeted reduction of the surface tension
- Enables the formation of a stable film of fount solution
- Provides adequate protection for the printing plates
- Allows the pH to be set to 5.0 - 5.3
- Effective corrosion inhibitors offer excellent protection for materials.

There are two versions of HYDROFIX[®]-B available to allow you to set the pH value to within the range favourable for printing purposes (5.0 – 5.3) in conjunction with all tap water qualities. If you are not sure, we will gladly carry out an analysis of your water – at no charge – in order to determine which version you should be using.

Quantity of additive

The recommended addition to use is 2%.

Labelling

German Hazardous Substances Ordinance (GefStoffV): Irritant (Xi)

Safety data sheet available on request.

How supplied

10-kg plastic container / 220-kg plastic drum

Contact addresses for advice and further information: www.hubergroup.de

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