

MGA SUBSTIFIX®

Fount concentrate for sheet-fed offset

836009

for water with a hydrogen carbonat content up to 250 mg/l 8360 19

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

836029

for osmosis water re-hardened with SALINOFIX®

Application

SUBSTIFIX®-MGA is intended for use in alcohol fount systems printing the outside of packaging for food and other sensory-sensitive package contents.

This fount concentrate was developed specifically for use on sheet-fed offset printing presses with alcohol fount systems to print alcohol free. If alcohol is used, the concentration should not exceed 5%.

Special properties

- · Sensory neutral.
- Minimal potential for migration.
- Very fast plate run off.
- Formation of a stable film of damping solution.
- Effectively prevent stripping of the ink rollers.
- Adjusts the pH at 5.0 5.3.
- · Very good protection of printing plates.
- · Corrosion-certified according to the latest standard.

There are three versions of MGA SUBSTIFIX® 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.

When using MGA SUBSTIFIX®, fount rollers designed for alcohol free printing should be used. Please ask your roller manufacturer.

Quantity to be added

The recommended addition for use is 4%.

Labelling

German Hazardous Substances Ordinance (GefStoffV): Irritant (Xi) Safety data sheet available on request.

How supplied

10-kg plastic containers / 220-kg plastic drums / 500-kg returnable IBC

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

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