

MGA COMBIFIX[®]

Sheet-fed offset fountain concentrate for food packaging printing

8060 09

for water with a
bicarbonate content
up to 250 mg/l

8060 19

for water with a
bicarbonate content
above 250 mg/l

Application

MGA COMBIFIX is intended for use in printing the outside of food packaging and other organoleptically sensitive packaging. It is designed for continuous alcohol dampening systems of sheet-fed offset presses. No more than 8-10 % addition of alcohol is required.

Special properties

- Organoleptically neutral
- Minimal migration potential
- Very fast plate runoff
- Stable ink/water balance
- Effectively prevents stripping off the ink rollers
- Stabilises the pH between 5.0 and 5.3
- Excellent Protection of printing plates
- Meets corrosion standards - approved by press manufacturers

Applications instructions

To adjust and stabilize the pH-value in the range between 5.0 and 5.3, considered most suitable for printing, two versions of MGA COMBIFIX are available to perfectly interact with your tap water. In case of doubt as to which product should be used, we are offering a free water analysis service.

Quantity to be added

The recommended addition for use is 4 %.

Labelling

Safety data sheet available on request.

How supplied

10-kg plastic containers
25-kg plastic containers
220-kg plastic drums