

MGA HYDROFIX® 8014

Low migration sheet-fed offset fount solution
for printing on non – absorbent substrates

8014 39

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

8014 49

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

Application

MGA HYDROFIX 8014 is designed for outside printing on food packaging or packaging of other sensory-sensitive content. The low-migration fount solution additive meets the special requirements for the processing of non-absorbent substrates, such as foil or sheet metal.

MGA HYDROFIX is developed for use in sheet-fed offset presses with conventional (e.g. sleeved rollers) and continuous feed dampening units. When used at the recommended rate of admixture in alcohol dampening units, a proportion of 8–10% isopropanol will suffice.

Special properties

- Minimal potential for migration
- Sensory-neutral
- Very fast plate run-off
- Stable ink-/water- balance
- Sufficient plate protection
- Meets state-of-the-art corrosion standards

There are two versions available allow to adjust the pH value within the range favourable for offset printing (5.0 – 5.3) with all common tap water qualities. In case of doubt about the correct choice of product, we will gladly analyse your water free of charge.

Quantity to be added

The recommended range of admixture is 2-3 %

Classification

Safety data sheet available on request

How supplied

10-kg plastic container / 25-kg plastic container / 220-kg plastic drums