

REDUFIX-AF® 8400

Fount concentrate for isopropanol-free printing in web offset heatset

8400 09

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

8400 19

for water with a
bicarbonate content
above 250 mg/l

Application

REDUFIX-AF is intended for use in web offset presses with continuous dampening systems, for printing alcohol free. If alcohol is used nevertheless, the concentration shouldn't exceed 5% in volume.

Properties

- Produces a thin, stable film of fount solution through targeted reduction of the surface tension
- No stripping of the ink rollers
- Good protection of the printing plates
- Reduces contamination of the fount solution by ink particles
- Corrosion-inhibited and certified according to the latest standard

To adjust and stabilize the pH-value in the range between 5.0 and 5.3, considered most suitable for printing, two versions of REDUFIX-AF 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.

Whenever you use REDUFIX-AF, you must also use roller materials that have been specifically designed for alcohol-free printing. The roller manufacturer can provide you with more information in this regard.

Quantity of additive

The recommended addition is 3%.

Classification

Safety Data Sheet available on request.

How supplied

220-kg plastic drums
1000-kg returnable IBC