

SUBSTIFIX HD®

Sheet-fed offset fount concentrate to reduce the isopropanol content

8301 09

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

8301 19

for water with a
bicarbonate content
above 250 mg/l

Application

SUBSTIFIX HD makes it possible to restrict the amount of isopropanol to be added to 5%.

It may be necessary to increase the rotating speed of the water-pan roller, depending on the type of roller materials used in the application unit. However, this will not lead to an increase in the amount of fount solution on the plate.

Special properties

- Enables targeted reduction of the surface tension
- Very fast plate runoff
- Effectively prevents stripping of the ink rollers
- Meets corrosion standards - approved by press manufacturers

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

Special version

SUBSTIFIX 8333 09 with higher buffer system

Quantity of additive

The recommended addition to use is 3 %.

Labelling

Safety data sheet available on request.

How supplied

10-kg plastic container
220-kg plastic drum
500-kg returnable IBC