



## HYDROFIX<sup>®</sup>-N

### Fount concentrate for coldset/heatset web offset

## 9100 09

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

## 9100 29

for rehardened water  
from osmosis systems

#### Application

HYDROFIX<sup>®</sup>-N was developed for high-speed web offset (coldset/heatset) presses and is particularly suitable for use on newspaper printing presses with non-contact fount systems, on heatset presses for converting matt-coated papers and when using metal-effect inks.

HYDROFIX<sup>®</sup>-N helps to quickly establish a stable ink/water balance and contributes to rapid clean running plates.

#### Special properties

- Stabilisation of the pH value of the fount solution in the neutral range (pH 6.8 – 7.4), consequently offering advantages in corrosion protection and in a particularly stable ink/water balance.
- Very fast plate runoff.
- Formation of a stable, thin film of fount solution due to a specific reduction of the surface tension.
- Good plate protection.
- Marked reduction in the build-up of paper debris on the blanket.
- Meets the requirements of press manufacturers concerning protection against corrosion.

HYDROFIX<sup>®</sup>-N should not be used in hard water with a high hydrogen carbonate content. If you are not sure, we will gladly carry out an analysis of your tap water – at no charge – in order to determine which version you should be using.

#### Quantity to be added

The recommended addition is 2%.

#### Classification

Code per German law on hazardous substances (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](http://www.hubergroup.de)

This Technical information reflects the current state of our knowledge. It is designed to inform and advise. We assume no liability for correctness. Modifications may be made in the interest of technical improvement.

All product, brand and company names used in these Technical Information sheets may be registered trademarks of their respective owners.