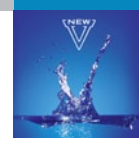




## Technical Information

5.11.01 | 06.2009 | UV-curing inks and varnishes



# NewV fix<sup>®</sup> – 8303 09/19

## Fount concentrate for sheet-fed offset for reducing the isopropanol concentration

### 8303 09

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

### 8303 19

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

## Application

**NewV fix<sup>®</sup>** makes it possible to restrict the amount of isopropanol to be added to 3 – 5%. If the dampening system is suitably configured, you can do without alcohol completely.

It may be necessary to increase the rotating speed of the fount roller depending on the type of roller materials used in the dampening system. This, however, will not lead to an increase in the amount of fount solution on the printing plate.

## Special properties

- Enables targeted reduction of the surface tension
- Very fast plate runoff
- Actively prevents stripping of the ink rollers
- Provides state-of-the-art anti-corrosion protection
- Allows the pH to be set to 5.0 – 5.3

There are two versions of **NewV fix<sup>®</sup>** available to allow you to adjust the pH to within the range favourable for printing purposes (5.0 – 5.3) in conjunction with all tap water qualities. If you are not sure, we will gladly carry out an analysis of your water – at no charge – in order to determine which version you should be using.

## Quantity of additive

The recommended concentration of additive to use is 4%.

## Classification

Safety Data Sheet available on request.

## How supplied

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

Contact addresses for advice and further information can be found under [www.NewV-inks.com](http://www.NewV-inks.com)

This Technical Information sheet 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.