



Varn® HSF 9165

Specially formulated for high speed, wide format manroland presses

Fountain solution for high speed Heatset web offset presses

Product Features

- Varn® HSF 9165 features a revolutionary paper friendly formulation designed to minimise the problems of vanishing dots and paper deposit build up in tanks.
- Varn® HSF 9165 is based on brand new technology and is truly revolutionary, formulated for the next generation of high speed, high pagination Heatset web presses. It will run alcohol free on both integrated and non integrated dampening systems, minimising ink feedback and maintaining clean tanks.
- Varn® HSF 9165 extends the interval between blanket washes - minimising waste and reducing downtime.
- The high strength buffer system ensures that the pH levels remain in the optimum range for longer.
- Performance features include greater stability on press, even at high speeds and temperatures allowing for even faster start-ups whilst minimising waste copy.

Advantages of Varn® HSF 9165

- Eliminates alcohol.
- Extremely quick, clean start up.
- Stable pH controlled system.
- Helps eliminate cording.
- Reduces calcium problems.
- OEM approved.
- Advanced anti-corrosion technology.
- Minimises waste copy.



Varn® HSF 9165

Features	Advantages	Benefits
<ul style="list-style-type: none">• High strength buffer system.	<ul style="list-style-type: none">• Minimised paper attack.• pH levels remain the optimum range for longer.	<ul style="list-style-type: none">• Fewer problems with dot loss and deposits in tanks.
<ul style="list-style-type: none">• Finely tuned dynamic wetting.	<ul style="list-style-type: none">• Specifically formulated for Heatset dampening systems.	<ul style="list-style-type: none">• Unique stability on press.
<ul style="list-style-type: none">• State of the art corrosion package.	<ul style="list-style-type: none">• Ultra low corrosion.	<ul style="list-style-type: none">• Long press life.
<ul style="list-style-type: none">• Bespoke desensitisers.	<ul style="list-style-type: none">• Extremely fast, clean start-ups.	<ul style="list-style-type: none">• Less waste therefore improved productivity and saleable copy.

Product code

KT10-06EG-#### (final 4 digits relate to pack size). Also available in a version to suit hard/alkaline waters of more than 250 ppm calcium carbonate and/or 15°dh hardness (Varn® HSF 9168) - KT10-068G-####.

Pack sizes

200kg (01N1), 600kg (01U6) and 1000kg (01U0).

Recommended dosage

Between 2% and 4% concentration to reach pH 4.8 - 5.2, depending on local water conditions.

Approvals

OEM approved (manroland and KBA Heatset Web presses) in accordance with Fogra corrosion and elastomer swell testing criteria.

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