

*Rely on us.*SM



Varn® Premier Fount LA

Advanced alcohol reduction sheetfed fountain solution

Suitable for all sheetfed/packaging presses

Product Features

- Varn® Premier Fount LA, based on brand new technology, is a truly revolutionary one step alcohol replacement fountain solution, tried and tested on all types of sheetfed press. This fully buffered product is stable in all water conditions, and will dramatically reduce the need for alcohol, in many cases eliminating it completely.
- Conscious of the health and safety of the printer, Varn Premier Fount LA utilises sophisticated technology resulting in a fountain solution with an effective preservative system that inhibits bacteria growth in pipes, fount pans or in the water system.
- Suitable for use with all plates, inks, and dampening systems - Varn Premier Fount LA is a complete product that prints sharper and will give clean, quick start-ups with a definite reduction in ink consumption.
- Varn® Premier Fount LA has been formulated to meet the requirements and demands of the latest CtP technology used in today's sheetfed industry.

Advantages of Varn® Premier Fount LA

- Alcohol reduced or eliminated.
- Improved desensitising properties.
- Runs with less water and ink.
- Calcium friendly.
- Quicker start ups.
- Assists ink drying.
- Compatible with all types of plates, fount systems and inks.
- Low VOC.
- Environmentally friendly/biodegradable.
- Corrosion inhibited.



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Varn® Premier Fount LA

Features	Advantages	Benefits
<ul style="list-style-type: none"> Reduces/eliminates alcohol (IPA). 	<ul style="list-style-type: none"> Environmentally responsible. Safer working environment. No additional additives required. 	<ul style="list-style-type: none"> Significant cost savings achievable. User friendly. One-step solution.
<ul style="list-style-type: none"> Universal. 	<ul style="list-style-type: none"> For use on all plates, stocks, inks, dampening systems and water conditions. Increased production flexibility. 	<ul style="list-style-type: none"> Complete versatility and enhanced performance. Cost savings.
<ul style="list-style-type: none"> Minimal damp. 	<ul style="list-style-type: none"> Reduced ink build-up on impression cylinders. Improved ink drying. 	<ul style="list-style-type: none"> Reduced wash-ups of impression cylinder. Reduced set-off.
<ul style="list-style-type: none"> Improved wetting system. 	<ul style="list-style-type: none"> Reduced alcohol consumption. Reduced VOC's. 	<ul style="list-style-type: none"> Denser colours. Increased ink mileage. Environmentally friendly.
<ul style="list-style-type: none"> Stable buffer system. 	<ul style="list-style-type: none"> Accurate control of pH. 	<ul style="list-style-type: none"> Consistent print quality.
<ul style="list-style-type: none"> Non-foaming. 	<ul style="list-style-type: none"> Better dampening solution control. 	<ul style="list-style-type: none"> Reduced waste.

Product code

KT10-10MG-#### (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 - KT10-144G-####.

Pack sizes

10kg (01F9), 20kg (01H5), 200kg (01N1) and 600kg (01U6).

Recommended dosage

Between 2% and 4%, depending on local water conditions.

Approvals

OEM approved (Heidelberg, KBA and manroland Sheetfed presses) in accordance with Fogra corrosion and elastomer swell testing criteria.

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You are welcome to contact us for further information.

The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability.

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