

**Rely on us.<sup>SM</sup>**



# 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.
- 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.
- ISEGA approved.



**Flint**Group

# Varn® Premier Fount LA

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

<b>Product code</b>	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-####.
<b>Pack sizes</b>	10kg (01F9), 20kg (01H5), 200kg (01N1) and 600kg (01U6).
<b>Recommended dosage</b>	Between 2% and 4%, depending on local water conditions.
<b>Notes</b>	Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.
<b>Approvals</b>	OEM approved (Heidelberg, KBA and manroland Sheetfed presses) in accordance with Fogra corrosion and elastomer swell testing criteria.  ISEGA Certified for safe use in the printing process of food packaging.

## More products. Streamlined access. Greater results.

Day International, a Flint Group Company, offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

### Pressroom Chemicals. Blankets. Sleeves and Cleaners.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

### You are welcome to contact us for further information.

**Flint Group**  
**Day International Ltd**  
Varn House, Brinell Drive,  
Northbank Industrial Park, Irlam,  
Greater Manchester, M44 5BL, UK.

**T +44 (0)161 775 5412**  
[dayinternational.eu@flintgrp.com](mailto:dayinternational.eu@flintgrp.com)  
[www.flintgrp.com](http://www.flintgrp.com)

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

Product names followed by ® are trademarks registered by Flint Group (represented by Flint Group Packaging Inks North America Holding LLC, Day International, Inc. Varn International Inc. or Flint Group Germany GmbH)