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# Varn® Premier Fount GP

Advanced general purpose sheetfed/packaging fountain solution

**Suitable for all sheetfed/packaging presses**

## Product Features

- Varn® Premier Fount GP, based on brand new technology, is a truly revolutionary general purpose fountain solution, tried and tested on all types of sheetfed/packaging presses. 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 GP is a complete product that prints sharper and will give clean, quick start-ups with a definite reduction in ink consumption.
- Varn® Premier Fount GP 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 GP

- Alcohol reduced (typically 3-8%) 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.
- Corrosion inhibited.



**Flint**Group

# Varn® Premier Fount GP

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>

## Product code

KT10-0GPG-#### (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 - KT10-0G2G-####.

## Pack sizes

20kg (01H5) and 1000kg (01U0).

## Recommended dosage

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

## Notes

Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.

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**Print Media Europe**  
**Varn House, Brinell Drive,**  
**Northbank Industrial Park, Irlam,**  
**Greater Manchester, M44 5BL, UK.**

**T +44 (0)161 775 5412**  
**F +44 (0)161 775 5415**  
**printmedia.eu@flintgrp.com**  
**www.flintgrp.com**