

Rely on us.™

# Varn® Supreme 8100

Versatile One-Step Fountain Solution. Compatible with Conventional, UV and Hybrid Ink Systems

## Fountain Solution: One-Step

Varn® Supreme 8100 is a one-step fountain solution that removes the need for alcohol and alcohol substitutes while delivering excellent wetting, ink laydown, and compatibility with all papers. It is designed to work with all sheetfed dampening systems. Use of this product will result in a wider ink/water balance window and reduce drying issues. A strong buffer package can increase the longevity of the fountain solution and keeps the conductivity stable through the run.

### Advantages of Varn® Supreme 8100

- Compatible with all papers.
- Eliminates the need for alcohol, better ink/water window and fountain solution longevity.
- Reduces picture framing, roller stripping and ink build up on the dampening system rollers.
- Strong buffering system.
- Smooth ink laydown reduces drying issues.
- Developed to perform well with any ink; yields optimal results when used with Flint Group inks.

SHEETFED.



**FlintGroup**

# Varn® Supreme 8100

Versatile One-Step Fountain Solution

## Specifications:

Physical state – Liquid  
Solubility in water – Complete; 100%  
VOC % BY WEIGHT – 38.08  
VOC lbs/gal – 3.39  
pH – 4.8  
Specific gravity – 1.07  
Color – Green  
Odor – mild

## Directions:

Mix 4-6 ounces of product per gallon of water to achieve conductivity of ~610 micromhos per ounce over water.

## Packaging:

330 gallon totes  
55 gallon drums  
5 gallon pails

Inks,  
blankets,  
chemicals  
& more

**Rely on us™**  
to bring greater value to your pressroom.

For more information:

Flint Group  
Print Media North America  
14909 N. Beck Road  
Plymouth, MI 48170  
+1 734 781 4600  
printmedia.na@flintgrp.com

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. Customers are responsible for confirming suitability of this product for their application. In no event shall Flint Group be liable for any errors, facts or opinions contained herein, or any claims by any party alleging reliance on these materials, regardless of the form of action.

Product names followed by a ® are trademarks registered by a Flint Group company.

Version 5/2015 Page 2 of 2