

# Varn® Newsline 222

High-Performance, Neutral Fountain Solution for Coldset Print Applications

### **Fountain Solution: Neutral**

Varn® Newsline 222 offers a robust wetting package that allows for lower water settings—ideal for all paper stocks used in coldset printing. Printers also benefit from the product's wide operating window that improves plate clean-up and ink / fountain solution balance.

## Advantages of Varn® Newsline 222

- Compatible with all coldset inks; fully optimized when used with Flint Group's Arrowlith™ news inks
- Offers excellent ink / fount balance
- Reduces piling and misting
- Lowers water settings
- Offers strong plate cleaning properties
- Neutral design
- Designed for use with all color inks
- Environmental: Less than 5% VOC and can be used with chemical-free plates

NEWS. FORMS.



**Flint**Group

# Varn® Newsline 222

High-Performance, Neutral Fountain Solution for Coldset Print Applications



Physical State: Liquid Color: Clear Green

Odor: Mild

Solubility in Water: Complete; 100%

pH: 7.0

Volatile Organic Compounds (VOC) % by wt: 3.02 Volatile Organic Compounds (VOC) % by vol: 2.81

VOC lb/gal 0.26 Specific Gravity: 1.04

Bulk Density (lbs/Gal): 8.66 Bulk Density (kg/L): 1.04

#### **Directions:**

Use 2-3 ounces per gallon of water, depending upon equipment and requirements. Conductivity per ounce above water 420-470 micromhos.

Increase product by ½ ounce per gallon as needed to achieve desired print quality.

For best results start with a clean dampening system.

#### **Packaging:**

5-gallon poly pails 55-gallon drums 330-gallon totes

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

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