

# Technical Data Sheet

## HD + Fountain Solution



### Description

This Complete Fountain Solution is designed for both Sheet fed and Web presses utilizing Hybrid UV (HUV) cured Inks or Light Emitting Diode (LED) Inks and most conventional inks.

### Dosing & Directions

Use 3-5% (3.5-6 ounces/gallon) as a 1-step fountain solution. Mix thoroughly and set the recirculation tank temperature to 50-54 F.

Recommended starting dosage is 3% when using automatic doser.

### Benefits

- Quick Starts and Restarts with all plate types including Develop on Press
- Increased latitude of ink and water balance for heavy coverage packaging jobs
- Significantly increased Calcium Binders and Buffers for heavy calcium stocks and stabilized pH
- Enhanced Color Stability and consistency through long runs.
- Elimination of ink over emulsification and metering roller feedback
- Prevents Lead Edge Toning on RMGT Presses
- Can be use with UV/LED and conventional Inks
- Keeps dosing systems and recirculation tanks exceptionally clean

