GANS New ULTRA F.S.
ONE STEP FOUNTAIN SOLUTION FOR USE ON WEB & SHEETFED PRESSES
ITEM NUMBER S-1801

A simple, NO-Headache fountain solution for busy printers who want quality results!

Gans New ULTRA F.S. represents the latest technology in a “One Step” fountain solution. This product provides exceptional operating latitude on a variety of CTP printing plates and the most complicated of press dampening systems.

Eliminate worries as to whether the correct ratio of etch-to-sub was mixed properly! Gans New ULTRA F.S. allows you to print SHARPER and FASTER with NO Hassles!

With excellent desensitizing capabilities, Gans New ULTRA F.S. contains added calcium carbonate inhibitors that are extremely effective in preventing “calcium glazing” from forming in either the ink roller train or on the printing blanket surface. Sharper dot reproduction, cleaner printing blankets, and lower water speeds can be achieved with the use of our one-step product!

KEY BENEFITS

• Compatible with all CTP printing plates.
• Surface tension between 34 – 38 dynes.
• Strong buffer system for minimal ph/conductivity drift due to paper surface acidity/alkalinity.
• Prevents plate blinding and picture framing.
• Will not allow fungus growth.
• Improved ink and water balance for faster makereadys!

DIRECTIONS FOR USE

The recommended dosage for this product is 6 oz. per gallon. Based on press condition and dampening system, an additional ounce may be required.

Specific Ph / Conductivity Ranges:
The desired starting conductivity for this product is 1860 over water. This product carries a conductivity of 310 mmhos per ounce over water.

The diluted pH should be in the ranges 4.1 – 4.3