



**Gans Ink  
& Supply Co.**

Pressroom Supplies

## ***Universal F.S.***

**ONE STEP FOUNTAIN SOLUTION  
FOR USE ON METAL, PAPER, or POLYESTER PLATES  
ITEM NUMBER S-1809**

*Have you been struggling to find that single solution that allows you to alternate between polyester and metal plates? How about using one fountain solution for all your plate applications?*

*Gans' Universal F.S. is a one-step fountain solution specifically designed for a wide variety of printing plates as well as the latest in CTP plate technology. This product was formulated to perform on silvermaster, metal, and paper plates.*

***Consolidate your pressroom supplies with this one-step today!***

With excellent wetting agents, Gans' **Universal F.S.** will keep the non image area of your plate wet, thus allowing tight screens or reverses to remain open on the most difficult of any non-grained, polyester printing plates. Polyester printing plates do not require strong amounts of desensitizing, but rather a consistent amount of wetting to ultimately wash ink away from the non-image area of the plate, keeping screens and reverses open.

### **KEY BENEFITS**

- Compatible with all CTP printing plates (Metal, Silvermaster, or Paper).
- Prevents plate blinding and picture framing.
- Will not allow fungus growth.
- Improved ink and water balance for faster makeready's!
- Compatible with Oil, Rubber, or Acrylic Based inks.

### **DIRECTIONS FOR USE**

The recommended dosage for this product is **4 - 6 oz. per gallon**. Based on press condition and dampening system or plates, an additional ounce may be required to achieve desired results.

#### ***Specific Ph / Conductivity Ranges:***

The desired starting conductivity for this product is 750 mmho's over water. This product carries a conductivity of 150 mmho's per ounce, over water.

The diluted pH should be in the range of 5.1 using reverse osmosis water.