MILLENNIUM 7000
SHEETFED FOUNTAIN SOLUTION WITH CALCIUM CONTROL

DESCRIPTION:
Millennium 7000 is a high technology fountain solution formulated to run well with difficult integrated dampening systems. The product has a unique buffering system that helps to prevent calcium deposits. In conjunction with AR 7500, it allows the printer to reduce water roller speeds and obtain the best possible ink/water balance. Millennium 7000 does not contain any HAP’s and is free of VOC’s. It is compatible with UV, Hybrid, Metallic and conventional inks since it does not contain any glycol materials.

DIRECTIONS FOR USE:
Always clean the dampening system before changing fountain solution.
METAL PLATES: Add 3-4 ounces of Millennium 7000 per gallon of water in conjunction with 2-3 ounces of Tower AR 7500 Alcohol Replacement or 2 ounces per gallon of Dynamic ARP. For UV printing, dosage is 3 ounces of Millennium 7000 and 1.5 ounces of AR-7500. READ MSDS BEFORE USE.

FEATURES AND BENEFITS:
* Formulated for UV, Hybrid, Metallic and Conventional inks.
* Zero VOC product and no HAP’s
* Fast rollups on CTP plates
* Controls calcium to reduce plate blinding and ink roller stripping.

SPECIFICATIONS:
Flashpoint: Greater than 200 degrees F. T.C.C.
VOC: None pH (working solution): 4.1-4.3
Conductivity Range: 520 micromhos/ounce plus the water.
PRESS READY SOLUTION (3 ounces per gallon in DI Water)
Conductivity: 1560 micromhos pH: 4.2

HMIS RATING:
Health: 1 Flammability: 1 Reactivity: 0 Personal Protection: B

PACKAGING:
5 gallon pails, 30 & 55 gallon plastic drums, 275 gallon totes