



## TECHNICAL DATA SHEET

### MILLENNIUM 6000 FOUNTAIN SOLUTION WITH PICTURE FRAMING ELIMINATION ADDITIVE

#### DESCRIPTION:

Millennium 6000 is a new, high technology fountain solution formulated to help eliminate picture Framing by using a unique proprietary additive package. In conjunction with AR 7500 or Dynamic ARP, it allows the printer to reduce water roller speeds and obtain the best possible ink/water balance. Millennium 6000 does not contain any HAP's and is free of VOC's. It is compatible with UV, Hybrid, Metallic and conventional inks and does not contain any glycol materials. This product complies with the Nestle Guidance Note on Packaging Inks and is considered to be a low migration solution.

*Part of the Tower Compliance Suite for Food Packaging Printers*

#### DIRECTIONS FOR USE:

Always clean the dampening system before changing fountain solution.

**METAL PLATES:** Add 5 ounces of Millennium 6000 per gallon of water in conjunction with 2 ounces of Tower AR 7500 or AR-9500 Alcohol Replacement or 2 ounces per gallon of Dynamic ARP. **READ THE SDS BEFORE USE.**

#### FEATURES AND BENEFITS:

- Dramatically reduces or eliminates picture framing.
- Formulated for UV, Hybrid, Metallic and Conventional inks.
- Zero VOC product and no HAP's
- Fast rollups on CTP plates
- Part of the Tower Compliance Suite for Food Packaging Printers

#### SPECIFICATIONS:

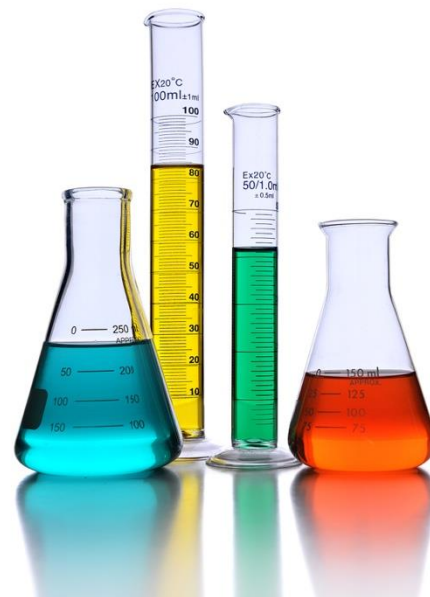
- Flashpoint: Greater than 200 degrees F. T.C.C.
- VOC: None      pH (working solution): 4.1-4.3
- Conductivity Range: 403 micromhos/ounce plus the water.  
*PRESS READY SOLUTION (5 ounces per gallon in DI Water)*
- Conductivity: 2015 micromhos      pH: 4.2

#### HMIS RATING:

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

#### PACKAGING:

5 gallon pails, 55 gallon plastic drums, 275 gallon totes



Tower Products is a global manufacturer of pressroom chemistry. Our products are formulated to help increase worker safety and environmental compliance while at the same time providing the printer with the best possible solutions for their printing operation.

*Our products include:*

- Step Fountain Solutions
- Alcohol Replacements
- Premium Press Washes
- UV/LED Pressroom Chemistry
- Plate Cleaners
- Specialty Pressroom Products