



TECHNICAL DATA SHEET

MILLENNIUM 1500 PREMIUM, LUBRICATING ONE-STEP FOUNTAIN SOLUTION

DESCRIPTION:

Millennium 1500 is a premium one-step fountain solution that does not require the addition of alcohol or alcohol substitutes to the fountain and uses a unique additive for lubrication to help increase plate life on press. It is formulated to run metal plates on all types of dampening systems; and can also be used with polyester plates as well. The product can effectively replace traditional two step products in most applications at a lower dosage.

DIRECTIONS FOR USE:

Always clean the dampening system before changing fountain solution.
Add 4-6 ounces of Millennium 1500 per gallon of water.
READ SDS BEFORE USE.

FEATURES AND BENEFITS:

- Contains high technology wetting agents.
- Formulated for continuous dampening systems.
- Lower dosage, one step product for dosing ease on press.
- Buffered against calcium carbonate.
- Fast, true rollups without plate blinding.
- Added lubrication technology to help extend plate life.

SPECIFICATIONS:

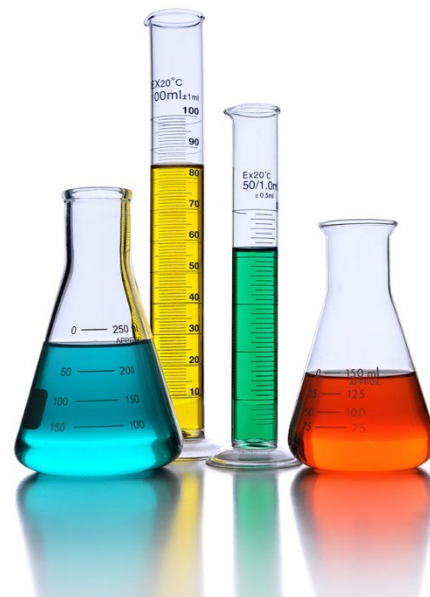
- Flashpoint: 155 degrees F TCC
 - VOC: 3.68 lbs./gallon (441 grams/liter), 42%
 - Conductivity Range: 450 micromhos per ounce plus water.
 - Expected pH: 3.6-3.8
- PRESS READY SOLUTION (5 ounces per gallon in DI Water)*
- Conductivity: 2250 pH: 3.7

HMIS RATING:

Health: 1 Flammability: 2 Reactivity: 0 Personal Protection: B

PACKAGING:

5 gallon pail 55 gallon drum 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