



TECHNICAL DATA SHEET

MILLENNIUM HSW-200 EU HIGH SPEED WEB/SHEETFED FOUNTAIN SOLUTION

DESCRIPTION:

Millennium HSW-200 EU is a one-step fountain solution for sheetfed and heatset web presses that contains a strong non-piling additive and excellent wetting for alcohol free printing. The product has a strong buffering system and will work well in various types of dampening systems to provide fast, clean restarts. This product is approved for use in food contact applications by ISEGA.

DIRECTIONS FOR USE:

Always clean the dampening system before changing fountain solution. Add 3-5% (4 to 6 ounces) of Millennium HSW-200 EU per gallon of water. The pH of the working solution should be between 4.0 and 4.2 and the conductivity should read approximately 435 micromhos per ounce used over the water.

READ SDS BEFORE USE.

FEATURES AND BENEFITS:

- Contains high technology wetting agent for reducing surface tension.
- Unique non-piling additive incorporated in the formulation.
- Formulated for CTP plates and continuous dampening systems.
- Designed for high speed sheetfed and web press applications.
- Strong, unique buffering system against calcium carbonate.
- ISEGA Approved for food packaging applications.

SPECIFICATIONS:

- Flashpoint: 213 degrees F TCC
 - Odor: Mild
 - Conductivity Range: 435 micromhos per ounce plus water.
 - Expected pH: 4.0 to 4.2
 - Phosphorous Content: 905 ppm
 - Conductivity: 2175 micromhos
 - pH: 4.0-4.2
- PRESS READY SOLUTION (4% in DI Water)*

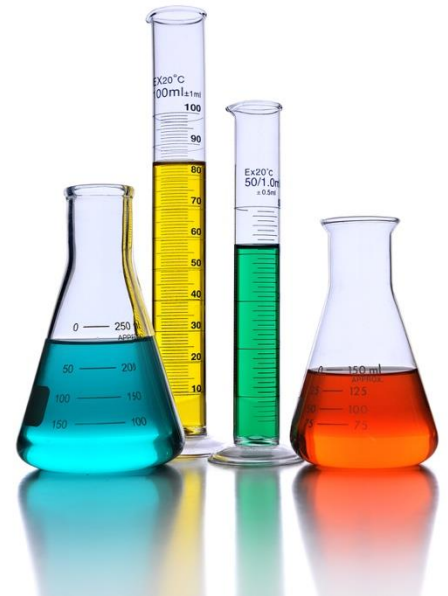
HMIS RATING:

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

PACKAGING:

20 liter pails, 208 liter drum and 1000 liter totes

5 gallon pails, 55 gallon drums and 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