

concept21[®] 5 Star

The newsprint solution...

- Tighter control than ever before
+ unique concentrated chemistry
-
- = Improved Production Output, Reduced Total
Operating Costs and a Greener Pressroom.

Concept 21 5 Star is a unique fountain solution delivery system that more precisely controls the chemistry on press. Super concentrated chemistry, combined with a unique, precision proportioning pump, yields more consistent and predictable results in the pressroom.

You can count on Concept 21 5 Star to deliver:

- Optimal on-press performance, less waste and a reduced environmental footprint
- Improved print characteristics — by providing a consistent press mix, which means a cleaner printed sheet, with less tinting and toning and better ink densities
- A greater control of ink and water balance to print more consistent solid ink densities using less ink and reduced water consumption
- Reduce fountain solution consumption by as much as 50%
- Quicker and cleaner startups and restarts for less paper waste
- Lower risk of biological growth with accurate dosage of concentrated chemistry
- A smaller carbon footprint — less product shipped, stored, handled, consumed and emitted



...The Intelligent Choice

Milwaukee, WI 53214-0069
www.rbpchemical.com
+1.414.258.0911 800.558.0747

ISO 9001:2000



11/08 | 2K



Newspaper and Coldset
Fountain Solutions



...The Intelligent Choice

“RBP’s R&D, technical support and process driven consistency and reliability now stand behind one of the industry’s most trusted names in fountain solution — Nensco Liquid Gold™. A winning combination for tomorrow’s pressroom!”

Mild Acid Fountain Solutions

Nensco Liquid Gold™ 148-B

Highly concentrated solution for use on presses with brush, sock, or spray dampening systems. One-ounce-per-gallon formula provides stable ink and water settings to produce cleaner, sharper print quality with fewer toning and emulsification issues.

Nensco Liquid Gold™ 156

Zero VOC solution for use on brush or conventional dampening systems. Contains ingredients to help stabilize ink and water balance and provide quick clean startups and restarts. Unique wetting system helps reduce piling for less paper waste.

Nensco Liquid Gold™ 158 I-H

FOGRA approved formula designed for use on MAN Roland, KBA and Heidelberg presses. For use on brush, sock or spray dampening systems. Keeps plates clean and free of sensitivity while providing superior print quality.

RBP Aqua Series 8500 MA

For use on presses with brush or spray dampening systems. Provides good plate protection with excellent ink and water balance. Effectively addresses piling issues related to newer paper stocks and is compatible with all types of plates.

RBP Aqua Series 970 MA-1

FOGRA approved formula for use on MAN Roland and KBA presses. For use on brush, spray and conventional dampening systems. Especially effective for 4-color newsprint applications.

RBP News Fountain MA

Consistently provides bright, vibrant colors in newsprint applications. Contains additives for excellent desensitizing of the non-image area and reduced water settings.

Neutral Fountain Solutions

Nensco Liquid Gold™ 245-SC

Super concentrated solution for dilution at the customer’s facility.

Nensco Liquid Gold™ 262 I-C, I-D & I-H

Zero VOC solution for use on brush, sock and spray dampening systems. Provides quick clean start-ups and excellent plate protection during the press run. Use I-D formulation when a drier running solution is required. Use I-H formulation for additional biocides.

Nensco Liquid Gold™ 263 II-A & II-B

FOGRA approved formula for use on MAN Roland and KBA presses. Unique wetting system provides excellent ink and water balance and plate protection. Extra agents combat calcium and mineral buildup and prevent corrosion.

Nensco Liquid Gold™ 270-BZ II-B

Low VOC, biodegradable formula for use on brush and spray dampening systems. Provides a stable ink and water balance and helps control ink emulsification. Extra desensitizers for quick, clean startups.

Nensco Liquid Gold™ 524 II I-A & I-B

Universal solution for use on all brush, sock and spray dampening systems. A one-ounce-per-gallon product that provides quick, clean startups and stable ink and water settings for optimum performance. Excellent choice for low rub, rub free and soy inks. Use the I-B formulation when a drier running solution is required.

RBP Aqua Series 900 N

Zero VOC formula containing no SARA Title III, Section 313 chemicals or glycol ethers. Provides excellent start ups and restarts for minimal paper waste.

RBP Aqua Series 910 N

Low VOC formula for use on brush or conventional dampening systems. Desensitizers help maintain clean background. Effective at low dosage levels.

RBP Aqua Series 960 N

Economical solution that provides good ink and water balance and minimum blanket piling. Unique blend of biocides prevents bacterial growth.

Alkaline Fountain Solutions

Nensco Liquid Gold™ 280 I-E

Zero VOC, biodegradable formula that provides quick, clean startups, reduces blanket piling and improves print quality.