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Product Data Sheet

Date: 3/20/06
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PRODUCT #: J5044

UNITROL[®] 9000 H

Non-glazing Acidic Fountain Concentrate for Hard Water

DESCRIPTION: A one-step fountain concentrate with innovative wetting agents that make it non-aggressive to the inks while keeping the non-image area free of sensitivity. **UNITROL 9000 H** is excellent for fighting piling problems on newer paper stocks. It also contains additives to combat calcium glazing and runs well on all types of presses.

SPECIFICATIONS:

| | |
|-------------------------------------|---|
| Flash Point (TCC): | >212°F |
| Appearance/Odor: | Clear blue-green solution/glycol ether odor |
| VOC Content (EPA Method 24): | 1.08 lbs./gal. |

INSTRUCTIONS: Start with 4 ounces of **UNITROL 9000 H** to each gallon of water. Increase dosage if more wetting or desensitizing is needed. Decrease if ink emulsification or stripping occurs. The proper operating range is 3 to 6 ounces per gallon. Each ounce will increase the conductivity by approximately 550 micromhos over the waters conductivity. The pH will fall between 3.8 to 4.5 depending on type of water being used.

BENEFITS:

- Non aggressive to inks
- Eliminates calcium glazing
- Reduces ink and paper piling
- Low VOCs
- Low dosage

This product should be used only for its intended purpose. The information stated above is based on our laboratory tests and experience, and is accurate to the best of our knowledge. Since actual use is beyond our control, the recommendations or suggestions are made without warranty, expressed or implied.