



rbp chemical technology

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Product Data Sheet

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PRODUCT #: J5246

AQUANOL[®] 600

Premium High Speed Alcohol Replacer

DESCRIPTION: A cost effective, concentrated alcohol replacer for use on high speed web and sheetfed presses. It contains highly active wetting agents for reducing the surface tension of the press ready solution. **AQUANOL 600** is compatible with all types of fountain solutions, fountain additives, plates and substrates. Depending upon conditions, **AQUANOL 600** can reduce or eliminate the use of alcohol while maintaining high quality standards.

SPECIFICATIONS:

Flash Point (TCC):	>210°F (PMCC)
Appearance/Odor:	Clear liquid/mild ether odor
VOC Content (EPA Method 24):	6.0 lbs./gal.

INSTRUCTIONS: Mix 1 to 4 ounces/gallon of **AQUANOL 600** into the press ready mix. Normal starting dosage is 2 ounces per gallon. To decrease water setting or reduce lead edge toning, increase dosage by 1 ounce per gallon. If ink emulsification or roller stripping occurs decrease dosage by 1 ounce per gallon. For excellent results, use with an RBP **AQUA SERIES** fountain concentrate. Contact an RBP technical representative for recommendations.

BENEFITS:

- Lowers the surface tension of water allowing the fountain solution to spread out quickly and uniformly on all surfaces
- Designed to reduce or eliminate feedback problems
- Contains humectants to prevent roller ends from drying out
- 100% concentrated formula provides maximum effectiveness with minimum usage levels
- Safe, high flashpoint - no need to use red safety container
- Will not harden rollers as IPA does
- Achieves same density with less ink

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.