



PRESSROOM SOLUTIONS...

**TOWER PRODUCTS, INC.**  
**TECHNICAL BULLETIN #5**

***AN EXPLANATION OF LOW VOC VERSUS LOW VAPOR  
PRESSURE WASHES***

The U.S. EPA has recently published new guidelines for the use of low vapor pressure roller and blanket washes for offset lithography. Under the Alternative Control Techniques Document (ACT), press washes with vapor pressures less than 10 mm Hg @ 20 degrees C can be utilized, since they yield reductions in emissions similar to 30% VOC products, which were required under the CTG (Control Technology Guidelines) that were never implemented.

This guideline will be accepted by many states as their air quality standard for lithography. A version of this ACT guideline is already in place in Southern California (SCAQMD Rule 1171).

All Tower roller and blanket washes are in compliance with these guidelines, and have been for over five years! Vapor pressure information can be found in Section 3 of our MSDS.

Please call us if you have any questions regarding this regulation.