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VOC040503791

**Category:** 4 – Surface Coating of Paper Products

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Air Quality Planning and Standards  
Research Triangle Park, North Carolina 27711

DATE: MAY 3 1979

SUBJECT: Paper Coating Emission Limits

FROM: G. T. Helms, Chief  
Control Programs Operation Branch, CPDD (MD-15)

TO: Frank Ciavattieri, Chief  
Air Branch, AHMD, Region I

In accordance with your recent request, enclosed are tables listing States that have submitted VOC regulations as a part of their SIPs with a paper coating emission limit of 2.9 pounds per gallon (less water). Two tables are presented, one for final regulations that we have reviewed, and the other draft regulations.

As indicated in the tables, essentially all of the States that we know about have submitted regulations (either draft or final) with paper coating VOC emission limits of 2.9 pounds per gallon (less water). None of the States reviewed have a less stringent emission limit. However, it is pointed out that the State of California has proposed a more stringent emission limit of 265 grams per liter (2.21 pounds per gallon). After two years from date of adoption of this rule, if a paper coating process involves the use of heated ovens, an emission limit of 120 grams per liter (1.0 pounds per gallon) emission limit has been proposed in that State.

It is stressed that, in many cases, this analysis is based on draft regulations that have submitted to this office. Future submittal of final regulations could change the listings noted in the tables.

I hope this information will be helpful. Please contact me if you have any questions.

Attachment  
Tables 1 and 2

Attachment

Table 1

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LISTING OF STATES THAT HAVE A FINAL VOC REGULATION  
OF 2.9 LBS/GAL (LESS WATER) FOR PAPER COATING

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New Jersey  
Maryland  
Virginia  
Georgia  
South Carolina  
Tennessee

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Table 2

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LISTING OF STATES THAT HAVE A DRAFT VOC REGULATION  
OF 2.9 LBS/GAL (LESS WATER) FOR PAPER COATING

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Delaware  
Alabama  
West Virginia  
Wisconsin  
New Hampshire  
Connecticut  
Puget Sound Agency  
Massachusetts  
New York  
Pennsylvania  
North Carolina  
Michigan  
Ohio  
Arkansas  
Texas  
Oregon  
California - 265 gms/l (2.21 lbs/gal)

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