



Asphalt Technology Lab

7800 West 59th Street
Summit, IL 60501-0907

708.594.6975
708.496.0976 Fax

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Re: VOC Content of Oxidized Asphalt Products

Trumbull has tested asphalt products for total VOCs using EPA test method 24a as modified in agreement with the EPA. Under that agreement this modification of Method 24 is an approved alternative method under 40 CFR Part 63 Subpart JJJJ (Paper and Other Web Coating). Method 24a involves dissolving the asphalt in trichloroethylene solvent and then heating the mixture at 110°C. As tested at Trumbull's asphalt lab in Summit, total VOCs range from 0.066% - 0.132% by weight, with an average of 0.099% by weight. Using this value in conjunction with the typical weight per gallon of a waterproofing Asphalt of 8.60 pounds per gallon, the VOC content of the material you are using is approximately 0.0085 pounds per gallon (1.03 grams/Liter).

In the event that you have further questions, please contact Owens Corning at 1-800-GET-PINK.