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December 1, 2015

Jörn Stöver, Export Sales Manager, Overseas  
SATA GmbH & Co. KG  
Domertalstraße 20  
70806 Kornwestheim, Germany

RE: Approval of SATAjet 5000 B RP Spray Guns for Butte County

The Butte County Air Quality Management District (District) has completed our review of your request regarding the SATAjet 5000 B RP Spray Guns use in Butte County. The results of the transfer efficiency testing indicate that the SATAjet 5000 B RP non-digital and digital Spray Guns are capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure spray equipment. The District approves SATAjet 5000 B RP non-digital and digital Spray Guns for operations subject to Rule 235—*Requirements for Vehicle and Mobile Equipment*, under Section 3.5.5. This approval is subject to the following conditions:

1. A written notification will accompany each SATAjet 5000 B RP non-digital or digital Compliant Spray Gun sold or distributed for use with the District that states the spray gun is only approved for application of coatings subject to District Rule 235.
2. The maximum allowed pressure to the Compliant Spray gun shall not exceed 30 psig. A clearly visible, permanent label specifying the maximum inlet pressure shall be attached to each spray gun for sale or distribution within the District.
3. Each SATAjet 5000 B RP non-digital or digital Spray Gun sold or distributed within the District shall include a SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital air micrometer with gauge (product number 211557), or SATA adam 2 U digital air micrometer with gauge (product number 195222) and shall include written notification attached to the spray gun that the use of this part in good working condition is required during actual operation.
4. This authorization is only valid if the SATAjet 5000 B RP non-digital or digital Spray Gun has the above required labels and gauges during actual operation.
5. Any modification to the spray gun design invalidates this approval unless such modification is approved by the District.

The District has attached an invoice for the minimum 1 hour evaluation time to review and approve your request. If you have any questions regarding this approval, please contact me at (530) 332-9400, extension 107 or via email at [dlusk@bcaqmd.org](mailto:dlusk@bcaqmd.org).

Sincerely,

  
David J. Lusk  
Senior Air Quality Engineer

Enclosure: District Rule 235  
Invoice