

DEC 09 2011

Dr. Ewald Schmon  
R&D Manager  
SATA Farbspritztechnik GmbH & Co. KG  
DomertalstraBe 20  
70806 Kornwestheim, Germany

Re: SATA Spray Guns

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Dear Dr. Schmon:

The Santa Barbara County Air Pollution Control District (District) has reviewed your letter dated August 19, 2011. The report titled "Evaluation of the SATAjet 4000 B RP non-digital and Digital spray gun for use in the South coast Air Quality Management District (SCAQMD)" dated March 11, 2011 was requested and received via email on December 7, 2011. The results of the transfer efficiency testing performed indicate that the following spray guns are capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure spray equipment:

- SATAjet 4000 B RP spray gun operated at or below 32 psig.
- SATAjet 4000 B RP Digital spray gun operated at or below 32 psig.

As a result, the spray guns listed above are approved for operations subject to District Rule 339, Motor Vehicle and Mobile Equipment Coating Operations, under District Rule 339.D.7.e. This approval is subject to the following conditions:

1. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATAjet 4000 B RP or SATAjet 4000 B RP Digital spray gun, sold or distributed for use within the jurisdiction of the District, that the spray gun is only approved for the application of coatings subject to District Rule 339.
2. This approval is only valid if the air pressure supplied to the SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns is equal to or less than 32 psig. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATAjet 4000 B RP or SATAjet 4000 B RP Digital spray gun sold or distributed for use within the jurisdiction of the District that the maximum air pressure supplied to the SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns is equal to or less than 32 psig.
3. SATA Farbspritztechnik GmbH & Co. KG shall supply a SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gage (product number 160853) with each SATAjet 4000 B RP spray gun sold or distributed within the jurisdiction of the District. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATAjet 4000 B RP spray gun sold or distributed for use within the District that the SATA air micrometer with

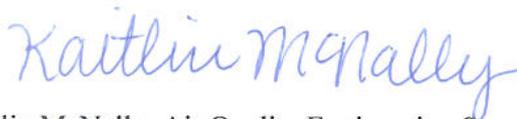
Louis D. Van Mullem, Jr. • Air Pollution Control Officer

gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gage (product number 160853) shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation.

4. This approval is only valid if during actual operation the SATAjet 4000 B RP spray gun is equipped with a properly operating SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gage (product number 160853).
5. SATA Farbspritztechnik GmbH & Co. KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 32 psig to all SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns sold or distributed for use within the District.
6. This approval is only valid if during actual operation the SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns are labeled as described in Condition 5.
7. This approval is only valid for the T SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray gun models tested. Any modification of the spray guns or pressure gauge design shall invalidate this approval letter unless the modification is approved by the District.

If you have any questions regarding this approval, please contact Brian Kato at (805) 961-8898 or send him an email at [katob@sbcapcd.org](mailto:katob@sbcapcd.org).

Sincerely,



Kaitlin McNally, Air Quality Engineering Supervisor  
Engineering & Compliance Division

cc: Brian Kato (District)  
Kaitlin McNally (District)