



March 9, 2017

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

via email only

Subject: SATA Spray Guns – Ventura County APCD Rule 74.18 Approval  
SAT Aminijet 4400 B RP

Dear Dr. Schmon:

The Ventura County Air Pollution Control District (VCAPCD) has reviewed the documents that you submitted via email on March 6, 2017. We conclude that you have demonstrated that the SAT Aminijet 4400 B RP spray gun has transfer efficiency equivalent to a high-volume, low-pressure spray gun.

Therefore, pursuant to VCAPCD Rule 74.18.B.4.e and Rule 74.18.E.9, this spray gun is approved for use in operations subject to Rule 74.18, "Motor Vehicle and Mobile Equipment Coating Operations". The approval is subject to the following conditions:

1. SATA GmbH & Co. KG shall supply written notification with each SAT Aminijet 4400 B RP spray gun sold or distributed for use within Ventura County that the spray gun is only approved for the application of coatings subject to VCAPCD Rule 74.18.
2. This approval is only valid if the air pressure supplied to the SAT Aminijet 4400 B RP spray gun is equal to or less than 35 psig. SATA GmbH & Co. KG shall supply written notification with each SAT Aminijet 4400 B RP spray gun sold or distributed for use within Ventura County that the maximum air pressure supplied to the spray guns shall not exceed 35 psig.
3. SATA GmbH & Co. KG shall supply a SATA air micrometer with gauge 0/845 (product number 27771), SATA adam digital air micrometer with gauge (product number 130278), SATA adam 2 digital air micrometer with gauge (product number 160887) or SATA adam 2 U air micrometer with digital gauge (product number 195222) with each SAT Aminijet 4400 B RP spray gun sold or distributed for use within Ventura County. SATA GmbH & Co. KG shall supply written notification with each SAT Aminijet 4400 B RP spray gun sold or distributed for use within Ventura County that the SATA air micrometer with gauge 0/845 (product number 27771), SATA adam digital air micrometer with gauge (product

number 130278), SATA adam 2 digital air micrometer with gauge (product number 160887) or SATA adam 2 U air micrometer with digital gauge (product number 195222) shall be attached to the spray gun and be in good working condition and reading no greater than 35 psig whenever the spray gun is in operation.

4. This approval is only valid if during actual operation the SATAminijet 4400 B RP spray gun is equipped with a properly operating SATA air micrometer with gauge 0/845 (product number 27771), SATA adam digital air micrometer with gauge (product number 130278), SATA adam 2 digital air micrometer with gauge (product number 160887) or SATA adam 2 U air micrometer with digital gauge (product number 195222).
5. SATA GmbH & Co. KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 35 psig to all SATAminijet 4400 B RP spray guns sold or distributed for use within Ventura County.
6. This approval is only valid if during actual operation the SATAminijet 4400 B RP spray gun is labeled as described in Condition No. 5.
7. This approval is only valid for the SATAminijet 4400 B RP spray gun model tested. Any modification of the spray gun or pressure gauge design shall invalidate this approval letter unless the modification is approved by the VCAPCD.

If you have any questions regarding this approval, please call me at 805/645-1421 or email me at [kerby@vcapcd.org](mailto:kerby@vcapcd.org).

Sincerely,



Kerby E. Zozula, Manager  
Engineering Division

c: Dan Searcy, VCAPCD Compliance Division Manager