



November 14, 2018

Mr. Norbert Maier
Head of R&D
SATA GmbH & Co. KG
Domertalstrasse 20
70806 Kornwestheim, Germany

via email only

Subject: SATAjet Spray Guns – Rule 74.18 Approval
SATAjet X 5500 RP (Non-digital and Digital)

Dear Mr. Maier:

The Ventura County Air Pollution Control District (VCAPCD) has reviewed the documents that you submitted via email on November 6, 2018. We conclude that you have demonstrated that the SATAjet X 5500 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 of these spray guns (non-digital and digital) 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 each of these spray guns (non-digital and digital) is equal to or less than 29 psig. SATA GmbH & Co. KG shall supply written notification with each of these spray guns sold or distributed for use within Ventura County that the maximum air pressure supplied to the spray guns shall not exceed 29 psig.
3. SATA GmbH & Co. KG shall supply a SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam 2 U digital gauge with each of these spray guns (non-digital) sold or distributed for use within Ventura County. SATA GmbH & Co. KG shall supply written notification with each of these spray guns (non-digital) sold or distributed for use within Ventura County specifying that the SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam

2 U digital gauge shall be attached to the spray guns and be in good working condition and reading no greater than 29 psig when the spray gun is in operation.

4. This approval is only valid if during actual operation each of these spray guns (non-digital) is equipped with a properly operating SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam 2 U digital pressure gauge.
5. SATA GmbH & Co. KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 29 psig to all of the subject spray guns (non-digital and digital) sold or distributed for use within Ventura County.
6. This approval is only valid if during actual operation the subject spray guns (non-digital and digital) are labeled as described in Condition No. 5 above.
7. This approval is only valid for the SATAjet X 5500 RP spray gun (non-digital and digital) model tested. Any modification of the spray guns or pressure gauge design shall invalidate this approval letter unless the modification is approved by the VCAPCD in writing prior to the modification.

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

Sincerely,



Kerby E. Zozula, Manager
Engineering Division

c: Dan Searcy, VCAPCD Compliance Division Manager