



September 22, 2011

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

Subject: SATAjet 4000 B RP Spray Gun – Rule 74.18 Approval

Dear Dr. Schmon:

The Ventura County Air Pollution Control District (VCAPCD) has reviewed the documents that you submitted via email on August 19, 2011. We conclude that you have demonstrated that the SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns have transfer efficiency equivalent to a high-volume, low-pressure spray gun.

Therefore, pursuant to VCAPCD Rule 74.18.B.4.e, the SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns are 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 SATAjet 4000 B RP and SATAjet 4000 B RP Digital 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 SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray guns is equal to or less than 32 psig. SATA GmbH & Co. KG shall supply written notification with each SATAjet 4000 B RP and SATAjet 4000 B RP Digital spray gun sold or distributed for use within Ventura County that the maximum air pressure supplied to the spray gun shall not exceed 32 psig.
3. SATA 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 gauge (product number 160853) with each SATAjet 4000 B RP spray gun sold or distributed for use within Ventura County. SATA GmbH & Co. KG shall supply written notification with each SATAjet 4000 B RP spray gun sold or distributed for use within Ventura County that the SATA 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 gauge (product number 160853) shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation.

The digital SATAjet 4000 B RP spray gun has integrated air micrometers in the handle and are not required to have a separate air micrometer.

4. This approval is only valid if during actual operation the SATAjet 4000 B RP or SATAjet 4000 B RP Digital 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 gauge (product number 160853).
5. SATA 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 or SATAjet 4000 B RP Digital spray guns sold or distributed for use within Ventura County.
6. This approval is only valid if during actual operation the SATAjet 4000 B RP or SATAjet 4000 B RP Digital spray guns are labeled as described in Condition No. 5.
7. This approval is only valid for the 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 VCAPCD.

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