



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

Christian Bunk
SATA Farbspritztechnik GmbH & Co. KG
Postfach 1828
70806 Kornwestheim, Germany

February 13, 2004

Er.	R	z.K.	Anl.	Datum
GL				
KL				
TL				
Eingang 23. Feb. 2004				
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Subject: Written Approval for use of SATAjet RP / SATAjet RP Digital 2 Spray Guns for Regulation 8, Rule 45 Operations

Dear Mr. Bunk:

The Bay Area Air Quality Management District (BAAQMD) has completed our review of the formal petition requesting approval to use the SATAjet RP and SATAjet RP Digital 2 spray guns in the District. The results of the transfer efficiency testing in the report, "Evaluation of the SATAjet RP non-digital and Digital 2 spray gun for use in the South Coast Air Quality Management District SCAQMD" dated August 8, 2003, indicate that the SATAjet RP and SATAjet RP Digital 2 spray guns are capable of achieving equivalent or better transfer efficiency as high-volume, low-pressure spray gun equipment. As a result, this letter shall serve to grant written approval under Regulation 8, Rule 45, Section 303.3 to sell and operate the SATAjet RP and SATAjet RP Digital 2 spray guns for operations subject to Regulation 8, Rule 45. This approval is subject to the following conditions.

1. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification to each individual purchasing the SATAjet RP or SATAjet RP Digital 2 spray guns for use within the BAAQMD jurisdiction that the gun is only approved for the application of coatings subject to Regulation 8, Rule 45, Motor Vehicle and Mobile Equipment Coating Operations.
2. This approval is only valid if the air pressure supplied to the SATAjet RP and SATAjet RP Digital 2 spray guns is less than or equal to 36 PSIG. Any exceedance of this operating pressure will constitute a violation of Regulation 8, Rule 45. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification to each individual purchasing the SATAjet RP or SATAjet RP Digital 2 spray gun that the maximum air pressure supplied to the spray gun shall not exceed 36 PSIG.

3. SATA Farbspritztechnik GmbH & Co. KG shall supply a spray gun mounted air micrometer with gauge clearly identifying the maximum allowable spray gun inlet air pressure to each individual purchasing SATAjet RP spray gun for use within the jurisdiction of the BAAQMD. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification to each individual purchasing the SATAjet RP spray gun that the spray gun mounted micrometer with gauge shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation. Any deviation from this requirement will constitute a violation of Regulation 8, Rule 45.
4. SATA Farbspritztechnik GmbH & Co. KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 36 psig during operation to all SATAjet RP Digital 2 spray guns sold or distributed for use within the BAAQMD.
5. This approval is only valid for the SATAjet RP and SATAjet RP Digital 2 spray gun models and shall not release any user from compliance with any other District rule or regulation, nor absolve any prior or subsequent violations.

Should you have any questions, please call Paul Hibser, Air Quality Specialist, at (415) 749-5141.

Very truly yours,



Kelly Wee
Director of Compliance and Enforcement

KJW:PAH

Cc: Jeannette Lim, Supervising Air Quality Inspector
Brent Rudin, Supervising Air Quality Inspector