# Maricopa County
**Air Quality Department**

**Office of the Director**
Lawrence Odle
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Phoenix, Arizona 85004
602-506-6443 – desk
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January 15, 2010

Mark E. Charpie
Innovations and Regulatory Affairs Manager
DeVilbiss Automotive Refinishing
11360 S. Airfield Road
Swanton, OH 43558

Mr. Charpie,

The Maricopa County Air Quality Department (department) has completed review of the documents you provided requesting the use of the ITW DeVilbiss GFG-670 (Plus) spray gun:

- US EPA conditional approval letter dated June 25, 2003
- South Coast Air Quality Management District conditional approval letter dated August 07, 2002
- Standard Test Procedure Transfer Efficiency and Solid Testing dated January 15, 2002

At this time, the department is conditionally approving the use of the ITW DeVilbiss GFG-670 (Plus) spray gun within the jurisdiction of the department. This approval is limited to the application of coatings subject to Maricopa County Air Pollution Control Regulation III, Rule 345, Vehicle and Mobile Equipment Coating.

**This approval is subject to the following conditions:**

1. DeVilbiss must supply written notification with each spray gun sold or distributed for use within the jurisdiction of the department that the spray gun is only approved for the application of coatings subject to Maricopa County Air Pollution Control Regulation III, Rule 345, Vehicle and Mobile Equipment Coating.

2. DeVilbiss must supply written notification with each spray gun sold or distributed for use within the jurisdiction of the department that the maximum air pressure supplied to the spray gun must not exceed 40 psig.

3. DeVilbiss must supply a spray gun mounted needle valve and a pressure gauge clearly identifying the maximum allowable spray gun inlet air pressure to each individual purchasing an ITW DeVilbiss GFG-670 (Plus) spray gun for each spray gun sold or distributed for use within the jurisdiction of the department. DeVilbiss must supply written notification with each spray gun sold or distributed for use

within the jurisdiction of the department that pressure gauge must 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 spray gun is equipped with a properly operating pressure gauge as described in condition number 3.

5. This approval is only valid if during actual operation the air pressure supplied to the spray gun is equal to or less than 40 psig.

6. This approval is only valid for the ITW DeVilbiss GFG-670 (Plus) spray gun. Any modification of the spray gun or pressure gauge design will invalidate this approval unless the modification is approved by the Maricopa County Air Quality Department.

If you have any questions regarding the conditional approval of the ITW DeVilbiss GFG-670 (Plus) spray gun listed above, please call me at 602.506.6443 or Cheri Dale at 602.506.3476.

Sincerely,

Lawrence Odle
Director

Cc: Mr. Kevin Costello, Maricopa County Attorney's Office
Ms. Cheri Dale, Planner, Planning and Analysis Division
Ms. Lucinda Swann, Asst. to the Director for Enforcement and Compliance
Ms. Kathy Houed, Applied Science Division Manager
Mr. Curtis Durrant, Dust Compliance Division Manager
Mr. Randy Ballard, Enforcement Division Manager
Ms. Jo Crumbaker, Planning and Analysis Division Manager
Mr. Ben Davis, Air Monitoring Division Manager
Ms. Holly Ward, Community Relations & Education Division Manager
Mr. Doug Erwin, Engineering Division Manager
Mr. Neil Yockey, TRIP Division Manager
Mr. Joe Gauronskas, Human Resources Division Manager
Ms. Jamie Rullo, Financial Services Division Manager
Mr. Dennis Dickerson, Ombudsman

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