

SHASTA COUNTY

DEPARTMENT OF RESOURCE MANAGEMENT 1855 Placer Street, Redding, CA 96001

Russ Mull, R.E.H.S., A.I.C.P. Director James W. Cook, A.I.C.P. Assistant Director

September 26, 2002

Mark E. Charpie, Engineering Manager ITW Automotive Refinishing 1724 Indian Wood Circle Maumee, OH 43537-4048

Re:

Approval of Use for Vehicle and Mobile Equipment Coating Operations

ITW DeVilbiss GFG-670 (Plus) Spray Gun

Dear Mr. Charpie:

With reference to your August 14, 2002 letter and in accordance with Shasta County Air Quality Management District Rule 3:25, Section c.5.e., I am hereby confirming that the District will recognize the use of the subject spray equipment as an acceptable coating application method (providing at least 65 percent transfer efficiency) only if <u>all</u> of the following conditions are satisfied:

- 1) The ITW DeVilbiss GFG-670 (Plus) Spray Gun shall only be used for primer and clearcoat applications.
- 2) The ITW DeVilbiss GFG-670 (Plus) Spray Gun shall only be used on targets equal to or larger in size than a 12" x 18" panel.
- 3) ITW Automotive Refinishing shall supply written notification to each individual purchasing the ITW DeVilbiss GFG-670 (Plus) Spray Gun for use within the jurisdiction of the Shasta County Air Quality Management District that the gun is only approved for the application of coatings subject to the conditions mentioned herein and only for coatings subject to District Rule 3:25.
- This approval is only valid if the air pressure supplied to the ITW DeVilbiss GFG-670 (Plus) Spray Gun is equal to or less than 40 PSIG. ITW Automotive Refinishing shall supply written notification to each individual purchasing the ITW DeVilbiss GFG-670 (Plus) Spray Gun that the maximum air pressure supplied to the spray gun shall not exceed 40 PSIG.

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- 5) ITW Automotive Refinishing shall 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 use within the jurisdiction of the Shasta County Air Quality Management District. ITW Automotive Refinishing shall supply written notification to each individual purchasing the ITW DeVilbiss GFG-670 (Plus) Spray Gun that the spray gun mounted needle valve and pressure gauge shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation.
- This approval is only valid for the ITW DeVilbiss GFG-670 (Plus) Spray Gun model tested by the South Coast Air Quality Management District and as reported on June 6, 2002.

If you have any questions concerning this authorization, please contact me at (530)225-5674.

Sincerely,

R. Michael Kussow, P.E. Air Pollution Control Officer

Shasta County Air Quality Management District

RMK:rmk