



STATE OF DELAWARE  
DEPARTMENT OF NATURAL RESOURCES  
& ENVIRONMENTAL CONTROL  
DIVISION OF AIR & WASTE MANAGEMENT

AIR QUALITY MANAGEMENT  
SECTION

156 S. STATE STREET  
DOVER, DELAWARE 19901

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January 26, 2009

Mr. Mark Charpie  
Regulatory Manager  
DeVilbiss Automotive Refinishing  
11360 S. Airfield Road  
Swanton, OH 43558

RE: ITW Tekna Spray Gun with 7E7 air cap

Dear Mr. Charpie:

The Department is in receipt of your request for a determination that the ITW Tekna Spray Gun with 7E7 air cap achieves emission reductions equivalent to high volume low pressure (HVLP) or electrostatic spray. Based on information you provided, the Department is pleased to inform you that the ITW Tekna Spray Gun with 7E7 air cap is considered to achieve equivalent emission reductions under Regulation 1124, paragraph 11.3.1.5. This approval is based on the following conditions:

1. DeVilbiss Automotive Refinishing shall supply each ITW Tekna Spray Gun with 7E7 air cap written notification that the maximum air pressure supplied to the spray gun shall not exceed 22 PSIG.
2. DeVilbiss Automotive Refinishing shall supply each DeVilbiss ITW Tekna Spray Gun with 7E7 with a 100 PSIG mechanical pressure gauge with markings every 2 PSIG or a 160 PSIG digital pressure gauge that measures in 1 PSIG increments.
3. DeVilbiss Automotive Refinishing shall supply each DeVilbiss ITW Tekna Spray Gun with 7E7 air cap with a clearly visible permanent label specifying the air cap designation 7E7 and that the inlet pressure shall not exceed 22 PSIG.
4. DeVilbiss Automotive shall supply each ITW Tekna Spray Gun with 7E7 air cap written notification that the gun mounted pressure gauge and air pressure gauge shall be attached to the spray gun and be in good working condition whenever the spray gun is in use.
5. This approval is only valid for the ITW Tekna Spray Gun with 7E7 air cap.

If you have any questions regarding this determination, please contact Deanna Morozowich Cuccinello in the Dover office at (302) 739-9402.

Sincerely,

Ronald A. Amirikian  
Program Manager

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cc: Ronald A. Amirikian  
Deanna Morozowich Cuccinello  
Dover file