



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

PERMIT TO OPERATE

S002054

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: NOVEMBER 2026

OWNER OF OPERATOR (Co. #2699)

Ernie's Auto Collision
16611 Mojave Drive
Victorville, CA 92395

EQUIPMENT LOCATION (Fac. #920)

Ernie's Auto Collision
16611 Mojave Drive
Victorville, CA 92392

Description:

SPRAY BOOTH - AUTOMOTIVE, PAINT consisting of: a Cincinnati Spray Systems, model AMS-14426- FTRA, which is 14 ft by 33 ft by 9 ft high. It is exhausted at the rate of 13,000 ACFM through fiberglass filters. Included is a 0.4 million Btu/h duct furnace.

CONDITIONS:

1. Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
2. The maximum emissions of VOCs at this facility shall be limited to 40 lb/day, midnight to midnight.
3. Total Spray Booth VOC emissions shall be less than 25 lbs/day.
4. A daily log shall be maintained of the VOC's used and/or emitted from this facility. The log shall contain at least the following:
 - A. Equipment by permitted number, or name of operation for unpermitted equipment, that uses material that contain VOC.
 - B. Type of material, its use, and its applicable VOC limit in pounds per gallon (or grams per liter), by District Rule or Rules.
 - C. Manufacturer of material, manufacturer product name, and/or code number.
 - D. Quantity of each coating, solvent used, and it's VOC content. (Note: Units must be consistent). If quantity used is in gallons (or liters), the VOC must be in pounds per gallon (or grams per liter). Units used in item B and D must be the same.

Fee Schedule: 7 (i)

Rating: 1 device

SIC: 7532

SCC: 40201606

Location/UTM(Km):
472E/3821N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

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By: **COPY**
Eldon Heaston
Air Pollution Control Officer

E. Quantity of acetone usage in gallons (or liters) per day.

F. Copies of the Environmental Data Sheet and/or Material Safety Data Sheet (MSDS) for each coating, diluents, thinner, and solvent used.

G. Differential pressure across outlet filters (weekly).

5. The VOC log shall be kept current, on-site for a minimum of two years, retained for 2 years, and provided to District personnel on request. (NOTE: The daily log information provides a basis for the Toxic Emission Inventory required by AB 2588 and Title III requirements)

6. Discharge filters shall be installed and maintained in a tightly mounted and dimensionally stable condition free of excessive deposits or interference with air flow passages. A gauge shall be maintained to indicate, in inches of water, the static pressure differential across the exhaust filters. When in operation, the pressure differential shall not exceed 0.25 inch of water.

7. This equipment shall be operated in compliance with Rules 442 and 1116 in their entirety. These rules pertain to Photochemically Reactive Solvents and Motor Vehicle And Mobile Equipment Coating Operations respectively.

8. This facility shall not spray apply coatings to metal and plastic surfaces that contain compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd).

[17 CCR 93112; 40 CFR 63, subpart HHHHHH]

9. This facility shall not conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations.

[40 CFR 63, subpart HHHHHH]