



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

S011465

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: SEPTEMBER 2018

OWNER OF OPERATOR (Co.#1589)

Art Paint & Body Collision
190 Cal Ave, Suite A
Barstow, CA 92311

EQUIPMENT LOCATION (Fac.#2681)

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Description:

SPRAY BOOTH, AUTOMOTIVE consisting of: Commercial Air Conditioning Co./Spray King Automotive Spray Booth, Model MCF26NO, with a three (3) bhp motor and 30" fan. Booth dimensions are 14' X 26' X 9', with sixteen (16) inlet filters and eighteen (18) exhaust filters all measuring 20" X 20" X 2.5".

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
2. All Automotive Refinishing Operations, Automotive Coatings (including diluents, thinners, etc.) Solvents, Application Methods, Surface Preparation & Cleaning Operations, and record keeping, shall comply with District Rules 442, 1116, 1303 and 1320 as applicable. These rules pertain to Usage of Solvents, Automotive Refinishing Operations, New Source Review Requirements, and New Source Review for Toxic Air Contaminants, respectively.
3. Discharge filters shall be installed and maintained in a tightly mounted and dimensionally stable condition, free from excessive deposits or interference with airflow passages. In addition, the owner/operator shall maintain a replacement inventory of filter media, on-site at all times to ensure compliance with these permit conditions and all applicable rules and regulations.
4. Pursuant to Rule 1116, the owner/operator shall not apply any Automotive Coating to Motor Vehicles or Mobile Equipment or their Associated Parts and Components unless one of the following methods is used:

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 7532

SCC: 40201619

Location/UTM(Km):
482E/3820N

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

a) Electrostatic Application equipment, operated with the manufacturer's recommendations; or,
b) High Volume Low Pressure (HVLP) Spray equipment, operated in accordance with the manufacturer's recommendations.
Any alternate Coating applications must be demonstrated to the satisfaction of the APCO pursuant to Rule 1116, and which written approval of the APCO has been obtained.
[MD 1116 - Automotive Refinishing Operations]

5. Total VOC emissions from this facility shall be less than 25 pounds per day and less than 19.9 tons per year.
[MD 1303 - New Source Review Requirements]

6. An operations log shall be maintained for this facility, shall be kept current, on-site and retained for five (5) years, and made available upon federal, state, or District request. The log shall contain at least the following:
a. Equipment by permitted number, or name of operation for unpermitted equipment, that uses material containing VOC.
b. Type of material (Coating, Solvent, etc.), its use, and its applicable VOC limit in pounds per gallon (or grams per liter).
c. Manufacturer of material, manufacturer product name, and/or code number.
d. Quantity of each Automotive Coating, Solvent used, and its 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.
e. The HAP Compounds content.
f. Copies of the Environmental Data Sheet and/or Material Safety Data Sheet (MSDS) for each coating, diluents, thinner, and solvent used.
[MD 1116 - Automotive Refinishing Operations]

7. This facility shall not emit more than 7.9 tons per year of a single HAP and/or 19.9 tons per year of any combined HAPs. To ensure compliance, the owner/operator shall calculate and record the annual emissions of Federal Hazardous Air Pollutants (HAPs) in tons per year on a calendar year basis (January 1 through December 31). The list of HAPs can be found in Section 112(b)(1) of the Federal Clean Air Act or at web site: <http://www.epa.gov/ttn/atw/188polls.html>
[MD 1320 - New Source Review for Toxic Air Contaminants]

This calculation shall be kept current, on-site for a minimum of two (2) years, retained for five (5) years, and made available upon federal, state, or District request.

8. The owner/operator shall not use or possess any Motor Vehicle or Mobile Equipment Coating that contains hexavalent chromium or cadmium. Compliance with this condition shall be verified by retention of MSDS sheets (or equivalent documentation of chemical content) for applicable coating used at the facility for two (2) years, and provision of said information to District, State, or federal personnel upon request.
[Title 17 CCR 93112 - Airborne Toxic Control Measure for Emissions of Hexavalent Chromium and Cadmium from Motor Vehicle and Mobile Equipment Coatings]

9. 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); nor conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations. Contact the MDAQMD if this facility will use the above toxic metal and/or MeCl for additional permits requirements.
[Title 40 CFR 63, Subpart HHHHHH - NESHAP for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources]

10. This facility is subject to the requirements of the California Airborne Toxic Control Measure (ATCM) for Emissions of Hexavalent Chromium and Cadmium from Motor Vehicle and Mobile Equipment Coatings. In the event of conflict among these conditions, District Rule and Regulations, and this ATCM, the most stringent requirements shall govern.

11. The facility must submit accurate emissions inventory data to the District, in a format approved by the District, upon District request.