



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

P013741

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2024

OWNER OF OPERATOR (Co.#84)

NTC - Public Works
Bldg 602, 5th Street
Fort Irwin, CA 92310

EQUIPMENT LOCATION (Fac.#589)

NTC Training Mission
Bldg. 602, 5th street
Fort Irwin, CA 923105085

Description:

SPRAY GUN, PORTABLE consisting of: A Graco Magnum ProX7 model 261815 Airless paint sprayer with a maximum spray application rate of 0.34 gallons per minute at a maximum working pressure of 3000 psi. Unit serial number is BA81608.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance 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. [District Rules 204 and 1303]
2. All coatings, diluents, thinners and solvent shall comply with District Rules 1113, 1114, 1115 and 442 in their entirety. These rules pertain to Architectural, Wood, and Metal Parts and Products Coating Operations as well as the Usage of Solvents. [District Rules 1113, 1114, 1115, and 442]
3. The total quantity of VOCs emitted from surface coating operations (including hand surface preparation operations and equipment clean-up) from this spray gun shall not exceed 25 pounds in any day, from midnight to midnight. Furthermore, this spray gun shall not be used for more than 5.5 hours per day, midnight to midnight. [District Rule 1303]

Fee Schedule: 7 (c)

Rating: 1 device

SIC: 9711

SCC: 40202520

Location/UTM(Km):
529E/3902N

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.

NTC - Public Works
Attn: Air Resources Manager

Fort Irwin, CA 92310

By: **COPY**
Brad Poiriez
Executive Director

4. This facility shall not emit more than 24.9 tons/year of VOC based on a rolling 12 month average.
[District Rule 1303]

5. This facility shall not emit more than 9.9 tons per year of a single HAP and/or 24.9 tons per year of any combined HAPs. 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>.
[District Rule 1320]

6. The owner/operator shall maintain an operations log for this equipment, current and on-site, for five (5) years. This log shall be provided to District, State and Federal personnel upon request and shall contain the following information at a minimum:

- a. Date of each use and total hours used each day;
- b. Substrate type;
- c. Amount and type of coating and/or solvent used;
- d. VOC content of each coating and other VOC containing material used;
- e. Material Safety Data Sheets for all coatings, diluents, solvents, thinners, and cleanup compounds;
- f. Daily VOC emissions in pounds;
- g. Annual VOC emission in tons;
- h. Annual HAP emissions in tons; and
- i. Gallons/year of all coatings used which do not comply with the VOC rule limits specified in Rule 1115.

[District Rules 1303 and 1520]

7. Pursuant to 40 CFR part 63, Subpart XXXXXX,(National Emission Standards for Hazardous Air Pollutants-Area Source Standards for Nine Metal Fabrication and Finishing Source Categories) the owner/operator shall notify the District and the USEPA if the facility engages in operations utilizing chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd). Contact the MDAQMD prior to any use of the above toxic metal for additional permit requirements.

[40 CFR 63, Subpart XXXXXX, District Rule 1320]

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); nor, conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations. Contact the MDAQMD prior to any use of the above toxic metal and/or MeCl for additional permits requirements.

[40 CFR 63, Subpart HHHHHH, District Rule 1320]

9. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]