



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

P011733

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2020

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:

PORTABLE SPRAY GUN, AIRLESS SPRAYER (BLDG 6100) consisting of: an electric, Graco airless paint sprayer, 190ES Model 3261825, Serial No. 15629 with a max working pressure of 3000psi.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer 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 coatings, diluents, thinners and solvents shall comply with District Rules 1113, 1114, 1115, and 442 in their entirety. These rules pertain to Architectural Coatings Rule, Wood Products Coating Operations, Metal Parts and Products Coating Operations, and Usage of Solvents respectively.
3. The owner/operator shall maintain a log for the facility, which, at a minimum, contains the information specified below. This log shall be maintained current and on-site for a minimum of two (2) years and shall be provided to District personnel on request:
 - a. Date and hours of operation;
 - b. Manufacturer, type, and amount (in pounds or gallons) of coating and solvent used (preparation, thinning, cleanup or other);
 - c. VOC content of each type of coating and solvent in pounds per gallon or grams per liter;
 - d. Total amount of VOC and/or organic solvents used per day, and
 - e. Total amount of VOC and/or organic solvents used per calendar month.
4. This facility shall not emit more than 9.9 tons per year of a single HAP and 24.9 tons per year of all 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

Fee Schedule: 7 (c)

Rating: 1 device

SIC: 9711

SCC: 40200201

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
Air Pollution Control Officer

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. This calculation shall be kept current, on-site for a minimum of two years, retained for 5 years, and be provided to District personnel on request. (NOTE: This calculation shall be expanded to cover all toxic substances, used at this facility, which are included in Appendix A of Emission Inventory Criteria And Guidelines Report Criteria for the Air Toxics Hot Spots Program, adopted per the Air Toxics Hot Spots Information and Assessment Act (AB 2588, 1987, Connelly).

Compliance shall be demonstrated annually to the District through the submission of a District approved Comprehensive Emission Inventory Report (CEIR) or other District approved equivalent method. The report shall be submitted to the District upon request.
[District Rule 1320 - NSR for TACs]

5. Pursuant to 40 CFR 63, Subpart HHHHHH, 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) after January 9, 2011. (Contact the MDAQMD for conditions if this facility will use coatings with these compounds and/or MeCl for additional permits requirements.)

[40 CFR 63, Subpart HHHHHH - NESHAP for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources.]

6. Pursuant to 40 CFR 63, Subpart HHHHHH, this facility shall not conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations. (Contact the MDAQMD for conditions if this facility will use coatings with these compounds and/or MeCl for additional permits requirements.)

[40 CFR 63, Subpart HHHHHH - NESHAP for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources.]

7. This equipment shall not be used for the application of Automotive Coatings.

[District Rule 1116 - Automotive Refinishing Operations]

8. VOC emissions from this device shall be less than 25 pounds per day, defined as any consecutive 24 hour period.

[District Rule 1303 - NSR Requirements]

9. This facility shall emit less than the following on a calendar year basis: Oxides of Nitrogen (NOx) - 25 tons, Volatile Organic Compound (VOC) - 25 tons, and Particulate Matter less than 10 microns (PM10) - 15 tons. Compliance shall be demonstrated annually to the District through the submission of a District approved Comprehensive Emission Inventory Report (CEIR) or other District approved equivalent method. The report shall be submitted to the District upon request.

[District Rule 222 - Limitations on Potential to Emit]