



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

S011868

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: AUGUST 2019

OWNER OF OPERATOR (Co.#1782)

Milspray, LLC
845 Towbin Avenue
Lakewood, NJ 08701

EQUIPMENT LOCATION (Fac.#3466)

Milspray - USMC AGCC
Military Base Twentynine Palms
Twentynine Palms, CA 92278

Description:

SPRAY BOOTH consisting of: Custom Design, Rapidly deployable portable field facility; Width 18 feet, Length 26 feet and Height 12 feet; 3 hp fan with 12,000 cfm flowrate and HVLP sprayguns. Equipped with 16 total Paint Pocket Green/Polyester inlet filters measuring 20" W x 20" L x 1" thick and 8 pleated carbon impregnated exhaust filters measuring 20" W x 20" L x 1" thick.

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. 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 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. 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.

The VOC log shall be kept current, on-site for a minimum of two years, retained for 5 years, and provided to District personnel on

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 7532

SCC: 40201606

Location/UTM(Km):
586E/3778N

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.

Milspray, LLC
845 Towbin Avenue
Lakewood, NJ 08701

By: **COPY**
Brad Poiriez
Executive Director

request. (NOTE: The daily log information provides a basis for the Toxic Emission Inventory required by AB 2588 and Title III requirements)

3. The VOC log shall be kept current, on-site for a minimum of two years, retained for 5 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)

4. This facility shall not emit more than 9.9 tpy of a single HAP and 24.9 tpy of all HAP's. To ensure compliance, the owner/operator shall calculate and record the annual emissions of Federal Hazardous Air Pollutants (HAP's) in tons per year (tpy) on a calendar year basis (January 1 through December 31). The list of HAP's 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>

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 substance's, 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). The web site for Appendix A is: <http://www.arb.ca.gov/ab2588/final96/guide96a.pdf>

5. Discharge filters shall be installed and maintained in a tightly mounted and dimensionally stable condition, free from excessive deposits or interference with airflow passages. Differential pressure drops across the discharge filters shall be maintained with the recommendations by the manufacturer/design value.

6. This facility shall not use any motor vehicle and/or mobile equipment coating that contain hexavalent chromium and/or cadmium or any of their compounds, per Section 17 CCR 93112.

7. All coatings, diluents, thinners and solvents shall comply with District Rules 1115, 1116, and 442 in their entirety. These rules pertain to Metal parts and Products Coating Operations, Automotive Refinishing Operations, and Photochemically Reactive Solvents respectively. Total Spray Booth VOC emissions shall be less than 25 lbs/day.

8. Only High Volume Low Pressure spray equipment and/or those other methods described in District Rule 1116 (C)(2)(a) shall be used for applying coatings in this booth.

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) after January 9, 2011. (Pursuant to 40 CFR 63 subpart HHHHHH, commencing at 40 CFR 63.11169) (Contact the AVAQMD for conditions if this facility will use the above toxic metal and/or MeCl for additional permits requirements.)

10. This facility shall not conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations after January 9, 2011. (Pursuant to 40 CFR 63 subpart HHHHHH, commencing at 40 CFR 63.11169) (Contact the MDAQMD for conditions if this facility will use the above toxic metal and/or MeCl for additional permits requirements.)