



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

P009549

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.#88)

NAWS
429 E Bowen Road - Stop 4014
China Lake, CA 93555-6108

EQUIPMENT LOCATION (Fac.#567)

NAWCWD Test Stands
429 E Bowen Road - Stop 4014
China Lake, CA 935556108

Description:

PAINT SPRAY GUN, WEAPONS SURVIVABILITY LAB, PORTABLE HVLP consisting of: An airless HVLP Paint Spray System Manufactured by CAPspray, Model # CS 10000, Serial # K0500280.

CONDITIONS:

1. All coatings, diluents, thinners and solvents shall comply with District Rules 442, 1113, 1114, and 1115 in their entirety. These rules pertain to Photochemically Reactive Solvents, Architectural Coatings, Wood Products Coatings, and Metal Parts & Products Coatings Operations.

[District Rules 442, 1113, 1114, 1115, and 1116]

2. The owner/operator shall maintain an operations log for this paint gun current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:

- (a) Equipment used to apply each coating (this District permit number);
- (b) Type of coating used and its VOC limit under each applicable rule;
- (c) Quantity of coating used and its VOC content (in pounds per gallon or grams per liter);
- (d) Total VOC emissions for that day's operations.
- (e) Total daily use of non-VOC organic solvent in lb/day;

Fee Schedule: 7 (c)

Rating: 1 device

SIC: 9711

SCC: 40288801

Location/UTM(Km):
450E/3946N

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.

NAWS
Environmental Management Division

China Lake, CA 93555-6108

By: **COPY**
Brad Poiriez
Executive Director

(f) Thirty day rolling average of non-VOC organic solvent used in lb/month; and
[District Rules 204 and 442; 40 CFR 70.6(a)(3)(ii)(b)]

3. The total VOC emissions from this permit unit shall not exceed 20 lb/day, midnight to midnight.
[District Rules 204 and 1303]

4. This gun may be operated outside of the main areas of operation and/or a spray booth.
[District Rule 204]

5. The owner/operator shall not use any motor vehicle or mobile equipment coating that contains hexavalent chromium or cadmium as discussed in 17 CCR 93112 - Airborne Toxic Control Measure for Emissions of Hexavalent Chromium and Cadmium from Motor Vehicle and Mobile Equipment Coatings). Compliance with this condition shall be verified by the retention of MSDS sheets (or equivalent documentation of chemical content) for every applicable coating used at the facility for five (5) years, and these shall be provided to District, State or Federal personnel upon request.
[District Rule 1116; 17 CCR 93112]

6. A facility wide Comprehensive Emission Inventory (CEI) Plan and Report 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]