



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

S002869

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: NOVEMBER 2004**

**OWNER OF OPERATOR (Co.#87)**

Commanding Officer, MCLB Barstow, CA  
Box 110570 Bldg 196 Attn: Air Program Manager  
Barstow, CA 92311-5050

**EQUIPMENT LOCATION (Fac.#587)**

USMC MCLB - Yermo Annex  
USMC Logistics Base  
Barstow, CA 923115013

**Description:**

PAINT SPRAY BOOTH (BLDG 573, AREA 13) consisting of: Devilbiss Model TEL 10106-100.

**EQUIPMENT**

Capacity	Equipment Description
0	Volume of Booth: 1,200 cu. Ft.
0	Painting Surface Area: 10'w x 10'h, 100 sq. ft.
0	Air Flow Rate: 10,600 ACFM,
3	Fan Motor 3.0 hp
0	Pressure Drop across dry filter: 1.0-1.5" W.C.
0	USMC Account No.: N/A

**CONDITIONS:**

- For purposes of this permit the term "Organic Solvent", in addition to Rule 102., is defined to mean volatile organic portion of all paints, lacquers, stains, preservatives, diluents, thinners, reducers, cleaners, etc., used to prepare an item for coating, coat the item, and for post cleaning of the item and all equipment used in the cleaning and coating activities.
- For the purpose of this permit the term "Facility" is defined to mean the "Yermo Annex".

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 9711

SCC: 99999999

Location/UTM(Km):  
512E/3861N

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.

Commanding Officer, MCLB Barstow, CA  
Box 110570 Attn: Air Program Manager  
Barstow, CA 92311-5050

By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

3. The total amount of photochemically reactive organic solvents (Rule 102) released to the atmosphere from this paint spray booth is limited to 7.9 lbs/hr and 39.6 lbs/day.
4. The total amount of non-photochemically reactive organic solvents (Rule 102) released to the atmosphere from this paint spray booth is limited to 81 lbs/hr and 600 lbs/day.
5. A daily solvent usage log shall be maintained for each permit unit with the uses and/or releases of organic solvents. This log shall contain, as a minimum, the date, hours operated, material and amounts used on a daily basis. Additionally, the log must contain the pressure drop across the air emission control device. (Note: The daily log information provides a basis for the Toxic Emissions Inventory required by AB2588).
6. A daily facility wide VOC emission report shall be prepared at least once a month.
7. The logs and reports shall be maintained on-site for at least two (2) years and made available to District personnel upon request.
8. The pressure drop across the air pollution control device shall be taken and recorded in the daily solvent usage log each day the booth is in operation.
9. This equipment shall only be operated/maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.
10. NOTE: Currently isocyanate emissions are not regulated. However, isocyanates, along with over 500 other compounds, are listed under AB2588 "Toxics Hot Spots Program". Most users of these compounds are required to file a Toxic Emissions Inventory. Furthermore, many users will have to do a Risk Assessment. Based upon the Risk Assessment you may be required to control the emissions of the listed compounds.