



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

S003103

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2006

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.#1177)

USMC MCLB - Nebo Annex
USMC Logistics Base
Barstow, CA 92311-5013

Description:

PAINT SPRAY BOOTH (BLDG 196) consisting of: Mfg unknown, Dry filter system w/single plenum 17'4" w x 6'8" h x 4' deep, 50 filters 20"x20"x3" plus 7.5 hp exhaust fan & 29,500 cfm.

CONDITIONS:

1. For the purpose 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.
2. For the purpose of this permit the term "Facility" is defined to mean the "Nebo Annex".
3. The total amount of photochemically reactive organic solvents (Rule 102) released to the atmosphere from the paint spray booth is limited to 7.9 lb/hour and 39.6 lb/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 lb/hour and 600 lb/day. Preparation Area shall not use material that releases more than one gallon/day of solvent to the atmosphere.
5. The volatile organic compound (VOC) content of all coatings used shall not exceed the VOC limits as set in Rule 1113 III, for Architectural Coatings; Rule 1114(C) for wood products coating operations; Rule 1115(C) for metal parts & products coatings operations.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 9711

SCC: 40200101

Location/UTM(Km): 505E/3859N

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.

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By: **COPY**
Brad Poiriez
Air Pollution Control Officer

6.The coating shall be applied in accord with the transfer methods stated in Rule 1114(C) for wood products coating operations; Rule 1115(C) for metal parts & products coatings operations.

7.Records shall be kept in accord with Rule 1114(F) for wood products coating operations; Rule 1115 (F) for metal parts & products coatings operations.

8.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 amount 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).

9.A daily solvent emission report for the Nebo Annex shall be prepared using the information from the above logs. This report shall contain hours operated, material and amounts used, whether the solvent is reactive or non-reactive, total daily amount of reactive and non-reactive emissions by material and facility wide. This report shall be prepared at least once each month.

10.The logs and reports shall be maintained on-site for at least two (2) years and made available to the District upon request.

11.This paint spray booth shall only be operated/ maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.