



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

D005088

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: NOVEMBER 1998**

### **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 923115013

#### **Description:**

200 gal Dip Tank, C-3 consisting of:

#### **CONDITIONS:**

1. This vapor degreaser shall only use non-photochemically reactive solvent. Current solvent is perchloroethylene. District approval must be obtained before changing solvents.
2. The tank shall be equipped with a tight fitting cover.
3. The tank cover shall be closed at all times when the tank is not in use and there is solvent in the tank.
4. The freeboard ratio must be equal to or greater than 0.75. The freeboard ratio (FR) is the freeboard height (H) divided by the width (W) or  $FR = F/W$ . The freeboard height is the distance from the solvent/air interface to the top of the tank and the width is the shortest of the two surface dimensions.
5. Parts shall be added to or removed from the tank in a manner so as to prevent splashing.

Fee Schedule: 5 (a)

Rating: 200 gallons

SIC: 9711

SCC: 9999999

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**  
Executive Director

6. Before parts are removed from the tank they must appear visually dry.

7. The hoist speed must be slow enough to prevent solvent vapors from being pushed and/or pulled out of the tank. Furthermore, the hoist speed must not exceed 11.2 feet per minute.

8. An operators log must be maintained which contains, as a minimum, the type of solvent in each tank, date and amount of solvent added, and daily self-inspection checklist. The log must be maintained on-site for at least two (2) years and made available to the District upon request.

9. This dip tank shall only be operated and maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.