



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

T003095

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: NOVEMBER 2015**

**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:**

DIP TANK consisting of: DIP TANK, (Bldg. 573, Small Arms Area) consisting of: Tank# 16, Lubricating Oil. Surface Area of Solvent: 18 sq. ft. (3' x 6') Volume of Solvent: 470 gallons (3' x 6' x 3.5') Agent: Soluble Oil, Lubricating Oil, General Purpose, Boiling Point 550 °F 750 °F, Vapor Pressure, 0; Flash Point 290 °F. Operating Temperature: Ambient Cover for Top

**EQUIPMENT**

Capacity	Equipment Description
0	Surface of Solvent: 18 sq. ft. (3'x6)
0	Volume of Solvent: 470 gallons (3'x6'x3.5')
0	Agent: Soluble Oil, Lubricating Oil, General Purpose, Boiling Point 550-750 degrees F; Vapor Pressure, 0; Flash point, 290 degrees F.
0	Operating Temperature: Ambient
0	Cover for Top
0	Electric Heated Pad

**CONDITIONS:**

1. The tank shall be equipped with a tight fitting cover that shall be closed at all times when the tank is not in use.

Fee Schedule: 5 (a)

Rating: 500 gallons

SIC: 9711

SCC: 9999999

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.

<p>Commanding Officer, MCLB Barstow, CA Box 110570 Attn: Air Program Manager Barstow, CA 92311-5050</p>
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By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

2. The tank must have a Freeboard Height of at least five (5) inches while the item(s) are submerged. The Freeboard Height is the distance from the top of the liquid to the top of the tank.
  
3. Parts shall be added or removed from the tank in a manner so as to prevent splashing.
  
4. Parts being removed from the tank must not be dripping.
  
5. The hoist speed must be slow enough to prevent solvent vapors from being pushed and/or pulled out of the tank. The speed of the existing hoist must not exceed 30 feet per minute and any new or replacement hoist must not exceed 11.2 feet per minute.
  
6. An operator's log must be maintained which contains, as a minimum, the type of solvent in each tank, date and amount of solvent added, and a daily self-inspection checklist. This log shall be maintained current and on-site for a minimum of five (5) years and shall be provided to District, State or Federal personnel on request.
  
7. The dip tank shall only be operated and maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.