



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

T003377

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 (BLDG 573, SMALL ARMS AREA) consisting of: Tank #4, Chromic Acid. Surface Area of Tank: 36 sq. ft. (3' x 12') Volume of Tank: 942 gallons (3' x 12' x 3.5'), equals 126 ft3. Agent: Chromic Acid, Steam Activated Operating Temperature: 150 °F Vapor collection hood along the back of the tank and a fan that exhausts to the outside

EQUIPMENT

Capacity	Equipment Description
0	Surface Area of Tank: 36 sq. ft. (3'x12')
0	Volume of Tank: 942 gallons (3'x12'x3.5', equals 126 cu. Ft.)
0	Agent: Chromic Acid
0	Electric Heated Pad
0	Operating Temperature: 150 degrees F.
0	Vapor collection hood along the back of the tank and a fan that exhausts to the outside

CONDITIONS:

- The tank shall be equipped with a vapor collection hood located along the back of the tank.
- The vapor collection hood and fan shall be in operating at all times when there is a chemical agent in the tank.
- The tank must have a Freeboard Height of at least two (2) inches while the item(s) are submerged. The Freeboard Height is the Fee Schedule:5 (a) Rating:900gallons 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.

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

distance from the top of the liquid to the top of the tank.

4. Parts shall be added or removed from the tank in a manner so as to prevent splashing.

5. Do not remove parts from the dip tank until the parts are visually dry and not dripping/leaking solvent. [1104(C)(2)(vi)(e)]

6. 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.

7. 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.