



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

T009804

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: NOVEMBER 2026

OWNER OF OPERATOR (Co.#88)

NAWS
429 E Bowen Road - Stop 4014
China Lake, CA 93555-6108

EQUIPMENT LOCATION (Fac.#567)

NAWCWD Test Stands
429 E Bowen Road - Stop 4014
China Lake, CA 935556108

Description:

PARTS WASHER (SOUTH RANGE, BLDG 70004) consisting of: A tank manufactured by Graymills, Model 500-A and serial number C-91, measuring 32 inches x 21 inches x 23 inches, used for soaking research and development materials.

CONDITIONS:

1. This tank shall be provided with a tight fitting cover, which shall be closed when the tank is not in use.
[District Rule 1104]
2. The solvent used in this tank shall be 'Breakthrough' (a registered Trademark product), paint thinner (CAS 64742-88-7) or an equivalent low volatility solvent. This solvent shall not be heated above ambient temperature.
[District Rule 1104]
3. This tank shall have at least 6 inches of freeboard after immersion of items to be cleaned.
[District Rule 1104]
4. Parts shall be added and removed in such a manner to preclude splashing and parts being removed shall be visually dry before removal.
[District Rule 1104]

Fee Schedule: 5 (a)

Rating: 30 gallons

SIC: 9711

SCC: 40100335

Location/UTM(Km):
450E/3946N

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.

NAWS
Environmental Management Division
China Lake, CA 93555-6108

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

5. The vertical speed of the hoist shall not exceed eleven (11) feet per minute when such a hoist is used.
[District Rule 1104]

6. The owner/operator shall maintain an operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:

- (a) Type of solvent used;
- (b) Dates and amounts of solvent added;
- (c) Records of all maintenance and repairs to the system; and
- (d) Total solvent usage for each rolling consecutive twelve-month period.

[District Rules 204 and 1104; 40 CFR 70.6(a)(3)(ii)(b)]

7. Total solvent used in all Dip Tanks and Parts Washers under District permit numbers T005063 and T009804 shall not exceed 548 gallons in any consecutive twelve month period.

[District Rule 204]

8. A facility wide Comprehensive Emission Inventory (CEI) Plan and Report for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b), H&S Code 39607 & 44341-44342 and 40 CFR 51, Subpart A]