



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B003421

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2012

OWNER OF OPERATOR (Co.#54)

Ducommun AeroStructures
4001 El Mirage Road
Adelanto, CA 92301

EQUIPMENT LOCATION (Fac.#246)

Ducommun AeroStructures
4001 El Mirage Road
Adelanto, CA 92301

Description:

PILOT SCALE SPRAY ETCHING CABINET consisting of:

EQUIPMENT

Capacity	Equipment Description
0	Spraying Chamber, of fiberglass, 24 in by 36 in by 36 in high, with observation port
0	Little Giant Magnetic-driven Centrifugal Pump, model 1TE-7-MD-HC, 3/4 hp, 3400 rpm
0	Etchant heating Tank, 24 in by 36 in by 12 in high, with a 13 gallon capacity
0	Heater, teflon, flat L-shaped, 1000 W, 120 VAC
0	Temperature Control, indicating, 50-300 degrees F, 15 A, 120 VAC
0	Outer spray manifold, CPVC, 1/2 in diameter
0	Spray Nozzles, CPVC, 1/4 in pipe, 0.5-4.0 gal/min @ 30 psi
0	Inlet and Outlet plumbing, pressure gauge (0-30 psi); 2 in diameter casing, fiberglass on all pressure piping
0	Secondary containment tray, 36 in by 36 in by 6 in high, fiberglass

CONDITIONS:

1. This equipment shall not be operated unless it is vented to the properly functioning air pollution control equipment operating under valid District permit C002571, and only if Tank K-1 (District permit T002519) is not in operation.

2. For each shift, a daily log of operations, which include as the minimum, all pump-outs and additions and their dates, shall be kept. The

Fee Schedule: 7 (i) Rating: 1 device SIC: 3479 SCC: 99999999 Location/UTM(Km): 447E/3829N

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.

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

log shall be maintained current, on-site for a minimum of 5 years and provided to District personnel on request.