



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B011329

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: OCTOBER 2022

OWNER OF OPERATOR (Co.#2009)

United Furniture Industries
13133 Innovation Way Suite 200
Victorville, CA 92394

EQUIPMENT LOCATION (Fac.#3316)

United Furniture Industries
13133 Innovation Way, Suite 200
Victorville, CA 92394

Description:

SPRAY BOOTH consisting of: Six custom fabricated bench type double sided open face spray booths. Each spray booth is divided by exhaust filtration system consisting of filter bank on each side and one common exhaust plenum. Each spray booth has dimensions of 44" W x 96" L x 80" H and is equipped with 3 hp fan generating a maximum of ~14,000 cfm. Furthermore, this equipment includes adhesive tote(s), pressure pots and a DUX Pressure Feed spray system.

CONDITIONS:

1. Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

[District Rule 204]

2. All adhesives, coatings, diluents, thinners, solvents, application methods, and record keeping, shall comply with District Rules 442 - Usage of Solvents and 1114 - Wood Products Coating Operations.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2599

SCC: 40200701

Location/UTM(Km): 473E/3956N

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.

United Furniture Industries
13133 Innovation Way, Suite 200
Victorville, CA 92394

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

3. An operational log shall be maintained for this facility. The log be kept current, on-site for two (2) years, shall be provided to District personnel upon request, and shall contain at least the following:

- a. The amount, type and VOC content of each solvent used;
- b. The method of application and substrate type;
- c. The permit units involved in the operation (if any);
- d. Copies of the Environmental Data Sheet and/or Material Safety Data Sheet (MSDS) for each adhesive, coating, diluents, thinner, and solvent used;
- e. Daily inspection of outlet filters and any problems noted/corrective actions taken;
- and f. Cumulative monthly VOC emissions in pounds.

[District Rules 204, 442 and 1114]

4. The total quantity of volatile organic compound (VOC) emissions from all permitted equipment and associated operations at this facility shall be less than 25 pounds in any one day and less than 20 tons/year. Associated operations include, but are not limited to: surfaces preparation, equipment clean-up, and the application of any other materials to parts that are subsequently processed in the permitted equipment.

[District Rule 1303]

5. This facility shall not emit more than 8 tons per year of a single HAP and 20 tons per year of all HAPs. To ensure compliance, the owner/operator shall calculate and record the annual emissions of Federal Hazardous Air Pollutants (HAPs) in tons per year (t/y) on a calendar year basis (January 1 through December 31). The list of HAPs can be found in Section 112(b)(1) of the Federal Clean Air Act. This calculation shall be kept current, on-site for a minimum of two years, retained for 5 years, and be provided to District personnel on request. (NOTE: This calculation shall be expanded to cover all toxic substances, used at this facility, which are included in Appendix A of Emission Inventory Criteria And Guidelines Report Criteria for the Air Toxics Hot Spots Program, adopted per the Air Toxics Hot Spots Information and Assessment Act (AB 2588, 1987, Connelly).

[District Rules 1320 and 1520]

6. Discharge filters shall be installed and maintained in a tightly mounted and dimensionally stable condition, free from excessive deposits or interference with airflow passages.

[District Rule 204]

7. Pursuant to 40 CFR 63 subpart HHHHHH, this facility shall not conduct any paint stripping operations on any substrate that use methylene chloride (MeCl)-containing paint stripping formulations after January 9, 2011. (Contact the MDAQMD for conditions is this facility will use MeCl for additional permits requirements.)

8. Pursuant to 40 CFR 63 subpart HHHHHH, this facility shall not spray apply coatings to metal and plastic surfaces that contain compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd) after January 9, 2011. (Contact the MDAQMD for conditions is this facility will use MeCl for additional permits requirements.)

9. A facility wide Comprehensive Emission Inventory (CEI) 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]