



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

S008853

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: FEBRUARY 2027

OWNER OF OPERATOR (Co.#2514)

Lindsay Windows - CA
13510 Central Road
Apple Valley, CA 92307

EQUIPMENT LOCATION (Fac.#2639)

Lindsay Windows - CA
13510 Central Road
Apple Valley, CA 92307

Description:

SPRAY BOOTH consisting of: Spray Systems, Inc.; Model No. 1-1687, 17'4" L x 10'8" W x 8'5"H; with 28 - 20" x 25" x 2" exhaust filters, and 34" exhaust fan with 3 hp motor.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
[District Rule 1302(C)(2)(a)]

2. Discharge filters shall be installed and maintained in a tightly mounted and dimensionally stable condition, free from excessive deposits or interference with airflow passages. Differential pressure drops across the discharge filters shall be maintained with the recommendations by the manufacturer/design value.
[District Rule 1302(C)(2)(a)]

3. Only High Volume Low Pressure spray equipment and/or those other methods described in District Rule 1114 or 1115 shall be used for applying coatings.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 5031

SCC: 40202132

Location/UTM(Km):
482E/3820N

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**
Eldon Heaston
Air Pollution Control Officer

4. All coatings, diluents, thinners and solvents shall comply with District Rules 1114, 1115 and 442 in their entirety. These rules pertain to Wood Products and Metal parts and Products Coating Operations and Usage of Solvents respectively.

5. Total facility VOC emissions shall be limited to 25 lbs/day from all sources of VOC emissions combined, including solvent use for thinning and cleanup operations.

[District Rule 1302]

6. A daily log shall be maintained of the VOC's used and/or emitted from this facility. The log shall contain at least the following:

A. Equipment by permitted number, or name of operation for unpermitted equipment, used to apply coating.

B. Type of coating, its use, and its applicable VOC limit in pounds per gallon (or grams per liter), by District Rule or Rules.

C. Manufacturer of coating, manufacturer product name, and/or code number.

D. Quantity of each coating, solvent used, and its VOC content. (Note: Units must be consistent). If quantity used is in gallons (or liters), the VOC must be in pounds per gallon (or grams per liter). Units used in item B and D must be the same.

E. Quantity of acetone usage in gallons (or liters) per day.

F. Copy's of the Material Safety Data Sheet (MSDS) for each coating, diluents, thinner, and solvent used.

G. Differential pressure across outlet filters.

[District Rules 442, 1114, 1115 and 1520]

7. The VOC log shall be kept current, on-site for a minimum of two years, retained for 5 years, and provided to District personnel on request.

[District Rules 442, 1114, 1115]

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 if this facility will use coatings containing these compounds and/or MeCl for additional permits requirements.)

9. 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. (Contact the MDAQMD for conditions if this facility will use coatings containing these compounds and/or MeCl for additional permits requirements.)

10. 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]