

#### 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

C002246

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 2024**

## OWNER OF OPERATOR (Co.#341)

Sherwin-Williams Company, The 12401 Industrial Blvd Victorville, CA 92392

### EQUIPMENT LOCATION (Fac.#1003)

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#### **Description:**

DUST COLLECTOR (BLDG B) consisting of: A Torit HP Series #96PT8 baghouse, with 96 8' L by 15" D 16 oz. polyester bags totalling 954 square feet of filter area, equipped with a 60 hp fan producing 8100 cfm of flow at 10" water column (for an air to cloth ratio of 8.5:1). This device serves the Paint Mixing and Filling Equipment line under permit B002239 and discharges through the biofiltration system (C008519).

#### **CONDITIONS:**

1. The owner/operator shall install, operate and maintain this dust collector in strict accord with those recommendations of the manufacturer/supplier, and sound engineering principles which produce minimum emissions of air contaminants.

2. The owner/operator shall institute a program of maintenance which includes at a minimum monthly visual inspections of all associated equipment (inclusive of the filters and their suspension systems).

3. The owner/operator shall log all the items in 2 above in addition to the cartridge replacements, repairs and non-scheduled maintenance. The log shall be kept current, on-site for a minimum of two (2) years and provided to District personnel on request.

4. The owner/operator shall maintain an inventory of replacement bags on-site at all times which will ensure compliance with applicable Rules of District Regulation IV.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2851

SCC: 30101401

Location/UTM(Km): 474E/3815N

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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Brad Poiriez Air Pollution Control Officer 5. This baghouse shall discharge no more than 0.69 lb/hour at a maximum concentration of 0.01 gr/dSCF at the operating conditions described in the above description.

6. This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

7. Emissions from this facility shall not exceed:

- a. 12 tons/year of PM10, based on a rolling twelve month basis; and
- b. 1,190 pounds of VOC emissions per month, based on a rolling twelve-month basis; and

c. 8 tons per year for any single HAP and 20 tons per year for any combination of HAPs, calculated on a rolling twelve-month basis. HAPas defined in Section 112(b) of the Federal Clean Air Act, see http://www.epa.gov/ttn/atw/orig189.html). [District Rules, 1303 - Requirements and 1320 - NSR for Toxic Air Contaminants]

8. The owner/operator of this facility shall maintain an operations log current and on-site for two (2) years, and shall be provided to District personnel upon request. This log shall demonstrate compliance with the VOC limit designated in condition 7, and the HAP limit designated in condition 8, using a District-approved method, with at least the last two years of monthly emissions summaries maintained for a minimum of two years and provided to District, State or Federal personnel upon request.

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]