



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

B009770

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 2025

OWNER OF OPERATOR (Co.#341)

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

EQUIPMENT LOCATION (Fac.#1003)

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

Description:

SMALL BATCH CENTER consisting of: Batch paint manufacturing equipment which is vented to the dust collector with District Permit C009771. This center includes two exempt heaters (rated 687 MBtu/hr and 45 MBtu/hr).

EQUIPMENT

| Capacity | Equipment Description |
|----------|--|
| 40 | Myers dual shaft variable speed mixer, FP03 (40 hp) |
| 30 | Cowles VHN 520 single shaft variable speed mixer, FP04 (30 hp) |
| 25 | Myers single shaft variable speed mixer, FP05 (25 hp) |
| 7.5 | Cowles single shaft variable speed mixer, FB02 (7.5 hp) |
| 7.5 | Myers mixer, FP01 (7.5 hp) |
| 50 | Myers single shaft variable speed mixer, FP07 (50 hp) |
| 30 | Myers mixer, FP06 (30 hp) |
| 60 | Mooney HSD dual shaft mixer, F09 (60 hp) |
| 25 | Premier 15 liter continuous mill, COMF01 |
| 0 | Myers high speed disperser, SB11 (1.5 hp but exempt lab equipment) |
| 0 | Myers high speed disperser, SB12 (2 hp but exempt lab equipment) |
| 0 | Pneumatic four shaft mixing station, SB13 (exempt lab equipment) |
| 60 | Myers HSD Mill, F10 (60 hp) |

Fee Schedule: 1 (c)

Rating: 335.5 bhp

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.

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

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

| Capacity | Equipment Description |
|----------|-----------------------|
| 0 | Ideal Filler, FF01 |

CONDITIONS:

1.The owner/operator shall operate this equipment in strict accord with the manufacturer's specification and/or sound engineering principles.

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2.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.

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3.This equipment (or the building housing said equipment) shall be vented to the properly operating dust collector under valid District Permit C009771, which subsequently vents to the Biofiltration System under valid District Permit C008519, when active.

3.This equipment (or the building housing said equipment) shall be vented to the properly operating dust collector under valid District Permit C009771, when active.

4.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. HAPs 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]

4.Coating manufacturing processes to be conducted in closed vessels only.
[District Rule 1303 BACT]

5.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 4, and the HAP limit designated in condition 5, 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.

5.Aggregate VOC emissions from Paint Mixing and Filling Equipment under B002239 and Small Batch Center under B009770 shall not exceed 25 lb/hour.
[District Rule 1303 BACT]

6.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]

6.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.
HAPs 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]

7.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 conditions 5 and 6, and the HAP limit designated in condition 6, 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.
[District Rules 1303 and 1320]

8.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]