

**MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
AIR QUALITY DIVISION**

October 29, 2024

**PERMIT TO INSTALL**  
124-24

**ISSUED TO**  
Penske Vehicle Services

**LOCATED AT**  
2150 Executive Hills Boulevard  
Auburn Hills, Michigan 48326

**IN THE COUNTY OF**  
Oakland

**STATE REGISTRATION NUMBER**  
P1502

The Air Quality Division has approved this Permit to Install, pursuant to the delegation of authority from the Michigan Department of Environment, Great Lakes, and Energy. This permit is hereby issued in accordance with and subject to Section 5505(1) of Article II, Chapter I, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Pursuant to Air Pollution Control Rule 336.1201(1), this permit constitutes the permittee's authority to install the identified emission unit(s) in accordance with all administrative rules of the Department and the attached conditions. Operation of the emission unit(s) identified in this Permit to Install is allowed pursuant to Rule 336.1201(6).

DATE OF RECEIPT OF ALL INFORMATION REQUIRED BY RULE 203: <b>September 27, 2024</b>	
DATE PERMIT TO INSTALL APPROVED: <b>October 29, 2024</b>	SIGNATURE:
DATE PERMIT VOIDED:	SIGNATURE:
DATE PERMIT REVOKED:	SIGNATURE:

**PERMIT TO INSTALL**

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## COMMON ACRONYMS

AQD	Air Quality Division
BACT	Best Available Control Technology
CAA	Clean Air Act
CAM	Compliance Assurance Monitoring
CEMS	Continuous Emission Monitoring System
CFR	Code of Federal Regulations
COMS	Continuous Opacity Monitoring System
Department/department/EGLE	Michigan Department of Environment, Great Lakes, and Energy
EU	Emission Unit
FG	Flexible Group
GACS	Gallons of Applied Coating Solids
GC	General Condition
GHGs	Greenhouse Gases
HVLP	High Volume Low Pressure*
ID	Identification
IRSL	Initial Risk Screening Level
ITSL	Initial Threshold Screening Level
LAER	Lowest Achievable Emission Rate
MACT	Maximum Achievable Control Technology
MAERS	Michigan Air Emissions Reporting System
MAP	Malfunction Abatement Plan
MSDS	Material Safety Data Sheet
NA	Not Applicable
NAAQS	National Ambient Air Quality Standards
NESHAP	National Emission Standard for Hazardous Air Pollutants
NSPS	New Source Performance Standards
NSR	New Source Review
PS	Performance Specification
PSD	Prevention of Significant Deterioration
PTE	Permanent Total Enclosure
PTI	Permit to Install
RACT	Reasonable Available Control Technology
ROP	Renewable Operating Permit
SC	Special Condition
SCR	Selective Catalytic Reduction
SNCR	Selective Non-Catalytic Reduction
SRN	State Registration Number
TBD	To Be Determined
TEQ	Toxicity Equivalence Quotient
USEPA/EPA	United States Environmental Protection Agency
VE	Visible Emissions

\*For HVLP applicators, the pressure measured at the gun air cap shall not exceed 10 psig.

### POLLUTANT / MEASUREMENT ABBREVIATIONS

acfm	Actual cubic feet per minute
BTU	British Thermal Unit
°C	Degrees Celsius
CO	Carbon Monoxide
CO <sub>2</sub> e	Carbon Dioxide Equivalent
dscf	Dry standard cubic foot
dscm	Dry standard cubic meter
°F	Degrees Fahrenheit
gr	Grains
HAP	Hazardous Air Pollutant
Hg	Mercury
hr	Hour
HP	Horsepower
H <sub>2</sub> S	Hydrogen Sulfide
kW	Kilowatt
lb	Pound
m	Meter
mg	Milligram
mm	Millimeter
MM	Million
MW	Megawatts
NMOC	Non-Methane Organic Compounds
NO <sub>x</sub>	Oxides of Nitrogen
ng	Nanogram
PM	Particulate Matter
PM10	Particulate Matter equal to or less than 10 microns in diameter
PM2.5	Particulate Matter equal to or less than 2.5 microns in diameter
pph	Pounds per hour
ppm	Parts per million
ppmv	Parts per million by volume
ppmw	Parts per million by weight
psia	Pounds per square inch absolute
psig	Pounds per square inch gauge
scf	Standard cubic feet
sec	Seconds
SO <sub>2</sub>	Sulfur Dioxide
TAC	Toxic Air Contaminant
Temp	Temperature
THC	Total Hydrocarbons
tpy	Tons per year
µg	Microgram
µm	Micrometer or Micron
VOC	Volatile Organic Compounds
yr	Year

## GENERAL CONDITIONS

1. The process or process equipment covered by this permit shall not be reconstructed, relocated, or modified, unless a Permit to Install authorizing such action is issued by the Department, except to the extent such action is exempt from the Permit to Install requirements by any applicable rule. **(R 336.1201(1))**
2. If the installation, construction, reconstruction, relocation, or modification of the equipment for which this permit has been approved has not commenced within 18 months, or has been interrupted for 18 months, this permit shall become void unless otherwise authorized by the Department. Furthermore, the permittee or the designated authorized agent shall notify the Department via the Supervisor, Permit Section, Air Quality Division, Michigan Department of Environment, Great Lakes, and Energy, P.O. Box 30260, Lansing, Michigan 48909-7760, if it is decided not to pursue the installation, construction, reconstruction, relocation, or modification of the equipment allowed by this Permit to Install. **(R 336.1201(4))**
3. If this Permit to Install is issued for a process or process equipment located at a stationary source that is not subject to the Renewable Operating Permit program requirements pursuant to Rule 210 (R 336.1210), operation of the process or process equipment is allowed by this permit if the equipment performs in accordance with the terms and conditions of this Permit to Install. **(R 336.1201(6)(b))**
4. The Department may, after notice and opportunity for a hearing, revoke this Permit to Install if evidence indicates the process or process equipment is not performing in accordance with the terms and conditions of this permit or is violating the Department's rules or the Clean Air Act. **(R 336.1201(8), Section 5510 of Act 451, PA 1994)**
5. The terms and conditions of this Permit to Install shall apply to any person or legal entity that now or hereafter owns or operates the process or process equipment at the location authorized by this Permit to Install. If the new owner or operator submits a written request to the Department pursuant to Rule 219 and the Department approves the request, this permit will be amended to reflect the change of ownership or operational control. The request must include all of the information required by subrules (1)(a), (b), and (c) of Rule 219 and shall be sent to the District Supervisor, Air Quality Division, Michigan Department of Environment, Great Lakes, and Energy. **(R 336.1219)**
6. Operation of this equipment shall not result in the emission of an air contaminant which causes injurious effects to human health or safety, animal life, plant life of significant economic value, or property, or which causes unreasonable interference with the comfortable enjoyment of life and property. **(R 336.1901)**
7. The permittee shall provide notice of an abnormal condition, start-up, shutdown, or malfunction that results in emissions of a hazardous or toxic air pollutant which continue for more than one hour in excess of any applicable standard or limitation, or emissions of any air contaminant continuing for more than two hours in excess of an applicable standard or limitation, as required in Rule 912, to the Department. The notice shall be provided not later than two business days after start-up, shutdown, or discovery of the abnormal condition or malfunction. Written reports, if required, must be filed with the Department within 10 days after the start-up or shutdown occurred, within 10 days after the abnormal conditions or malfunction has been corrected, or within 30 days of discovery of the abnormal condition or malfunction, whichever is first. The written reports shall include all of the information required in Rule 912(5). **(R 336.1912)**
8. Approval of this permit does not exempt the permittee from complying with any future applicable requirements which may be promulgated under Part 55 of 1994 PA 451, as amended or the Federal Clean Air Act.
9. Approval of this permit does not obviate the necessity of obtaining such permits or approvals from other units of government as required by law.
10. Operation of this equipment may be subject to other requirements of Part 55 of 1994 PA 451, as amended and the rules promulgated thereunder.

11. Except as provided in subrules (2) and (3) or unless the special conditions of the Permit to Install include an alternate opacity limit established pursuant to subrule (4) of Rule 301, the permittee shall not cause or permit to be discharged into the outer air from a process or process equipment a visible emission of density greater than the most stringent of the following. The grading of visible emissions shall be determined in accordance with Rule 303 (R 336.1303). **(R 336.1301)**
  - a) A six-minute average of 20 percent opacity, except for one six-minute average per hour of not more than 27 percent opacity.
  - b) A visible emission limit specified by an applicable federal new source performance standard.
  - c) A visible emission limit specified as a condition of this Permit to Install.
12. Collected air contaminants shall be removed as necessary to maintain the equipment at the required operating efficiency. The collection and disposal of air contaminants shall be performed in a manner so as to minimize the introduction of contaminants to the outer air. Transport of collected air contaminants in Priority I and II areas requires the use of material handling methods specified in Rule 370(2). **(R 336.1370)**
13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with Rule 1001 and Rule 1003, under any of the conditions listed in Rule 1001. **(R 336.2001)**

**EMISSION UNIT SPECIAL CONDITIONS**

**EMISSION UNIT SUMMARY TABLE**

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

Emission Unit ID	Emission Unit Description (Including Process Equipment & Control Device(s))	Installation Date / Modification Date	Flexible Group ID
EUPB001	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING
EUPB002	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING
EUPB003	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING
EUPB004	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING
EUPB005	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING
EUPB006	Model GFS Ultra XD downdraft booth equipped with dry filters and utilizing one HVLP spray gun. Two Ultra XD space saving ovens each rated at 1,800,000 BTU/hr are mounted to the top of the booth.	TBD	FGCOATING

Changes to the equipment described in this table are subject to the requirements of R 336.1201, except as allowed by R 336.1278 to R 336.1291.

### FLEXIBLE GROUP SPECIAL CONDITIONS

#### FLEXIBLE GROUP SUMMARY TABLE

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

Flexible Group ID	Flexible Group Description	Associated Emission Unit IDs
FGCOATING	Six (6) spray coating booths each equipped with two (2) drying ovens.	EUPB001 EUPB002 EUPB003 EUPB004 EUPB005 EUPB006

**FGCOATING  
 FLEXIBLE GROUP CONDITIONS**

**DESCRIPTION**

Six (6) spray coating booths each equipped with two (2) drying ovens.

**Emission Unit:** EUPB001, EUPB002, EUPB003, EUPB004, EUPB005, EUPB006

**POLLUTION CONTROL EQUIPMENT**

Dry exhaust filters.

**I. EMISSION LIMIT(S)**

<b>Pollutant</b>	<b>Limit</b>	<b>Time Period / Operating Scenario</b>	<b>Equipment</b>	<b>Monitoring / Testing Method</b>	<b>Underlying Applicable Requirements</b>
1. VOC	30 tpy	12-month rolling time period as determined at the end of each calendar month	FGCOATING	SC VI.4, VI.5	R 336.1205 R 336.1702(a)
2. Methyl isobutyl ketone (CAS # 108-10-1)	22.4 pounds per 24 hours <sup>1</sup>	24-hour time period	FGCOATING	SC VI.6	R 336.1225
3. N-butyl acetate (CAS # 123-86-4)	65.6 pounds per 24 hours <sup>1</sup>	24-hour time period	FGCOATING	SC VI.6	R 336.1225
4. Methyl n-amyl ketone (CAS # 110-43-0)	64.0 pounds per 24 hours <sup>1</sup>	24-hour time period	FGCOATING	SC VI.6	R 336.1225
5. N-pentyl propionate (CAS # 624-54-4)	13665.6 pounds per year <sup>1</sup>	12-month rolling time period as determined at the end of each calendar month	FGCOATING	SC VI.7	R 336.1225

**II. MATERIAL LIMIT(S)**

1. The permittee shall not exceed the daily weighted average VOC content limits in the following table for the following materials: **(R 336.1702(d))**:

<b>Material</b>	<b>Limit</b>	<b>Time Period / Operating Scenario</b>	<b>Equipment</b>	<b>Monitoring / Testing Method</b>	<b>Underlying Applicable Requirements</b>
a. Prime	4.8 lb VOC/gal (minus water) as applied <sup>a</sup>	Volume-weighted average on a calendar day basis	FGCOATING	SC VI.4(c)	R 336.1702(d)
b. Basecoat	5.0 lb VOC/gal (minus water) as applied <sup>a</sup>	Volume-weighted average on a calendar day basis	FGCOATING	SC VI.4(d)	R 336.1702(d)
c. Clearcoat	4.5 lb VOC/gal (minus water) as applied <sup>a</sup>	Volume-weighted average on a calendar day basis	FGCOATING	SC VI.4(e)	R 336.1702(d)
d. Non-basecoat/clearcoat	5.0 lb VOC/gal (minus water) as applied <sup>a</sup>	Volume-weighted average on a calendar day basis	FGCOATING	SC VI.4(f)	R 336.1702(d)

Material	Limit	Time Period / Operating Scenario	Equipment	Monitoring / Testing Method	Underlying Applicable Requirements
<sup>a</sup> When 40 CFR part 60, appendix A, method 24 is used to determine the volatile organic compound content of a coating, the applicable emission limitation must be determined by adding 0.1 to the appropriate limit in this table.					

1. The permittee shall not use greater than 17,520 gallons of coating per 12-month rolling time period. **(R 336.1225, R 336.1702(a))**

**III. PROCESS/OPERATIONAL RESTRICTION(S)**

1. The permittee shall capture all waste materials and shall store them in closed containers. The permittee shall dispose of all waste materials in an acceptable manner in compliance with all applicable state rules and federal regulations. **(R 336.1224, R 336.1225, R 336.1702(a))**
2. The permittee shall dispose of spent filters in a manner which minimizes the introduction of air contaminants to the outer air. **(R 336.1224, R 336.1370(1))**
3. The permittee shall handle all VOC and/or HAP containing materials, including coatings, reducers, solvents and thinners, in a manner to minimize the generation of fugitive emissions. The permittee shall keep containers covered at all times except when operator access is necessary. **(R 336.1205(3), R 336.1224, R 336.1225, R 336.1702(a))**
4. The permittee shall not operate the bake oven portions of FGCOATINGS at a temperature in excess of 194°F. **(R 336.1702(a))**

**IV. DESIGN/EQUIPMENT PARAMETER(S)**

1. The permittee shall not operate each emission unit in FGCOATINGS unless its respective exhaust filters are installed, maintained and operated in a satisfactory manner. **(R 336.1224, R 336.1301, R 336.1910)**
2. The permittee shall equip and maintain FGCOATINGS with HVLP applicators or comparable technology with equivalent transfer efficiency. For HVLP applicators, the permittee shall keep test caps available for pressure testing. **(R 336.1702(a))**
3. The permittee shall install, calibrate, maintain and operate in a satisfactory manner, a device to monitor and record the bake oven temperature on a continuous basis. **(R 336.1702(a))**

**V. TESTING/SAMPLING**

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall determine the VOC content, water content and density of any material, as applied and as received, using federal Reference Test Method 24. Upon prior written approval by the AQD District Supervisor, the permittee may determine the VOC content from manufacturer's formulation data. If the Method 24 and the formulation values should differ, the permittee shall use the Method 24 results to determine compliance. **(R 336.1205, R 336.1225, R 336.1702)**

**VI. MONITORING/RECORDKEEPING**

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor by the 15<sup>th</sup> day of the calendar month, for the previous calendar month, unless otherwise specified in any monitoring/recordkeeping special condition. **(R 336.1205, R 336.1224, R 336.1225, R 336.1702)**
2. The permittee shall monitor and record the bake oven temperature on a continuous basis. **(R 336.1702(a))**

3. The permittee shall maintain a current listing from the manufacturer of the chemical composition of each material, including the weight percent of each component. The data may consist of Material Safety Data Sheets, manufacturer's formulation data, or both as deemed acceptable by the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. **(R 336.1224, R 336.1225, R 336.1702)**
4. The permittee shall keep the following information on a daily basis for FGCOATINGS:
- a) Gallons (with water) of each material used.
  - b) VOC content (minus water and with water) of each material as applied.
  - c) Calculations determining the volume-weighted average VOC content of prime coat as applied for each calendar day.
  - d) Calculations determining the volume-weighted average VOC content of basecoat as applied for each calendar day.
  - e) Calculations determining the volume-weighted average VOC content of clearcoat as applied for each calendar day.
  - f) Calculations determining the volume-weighted average VOC content of non-basecoat/clearcoat as applied for each calendar day
  - g) VOC mass emission calculations determining the monthly emission rate in tons per calendar month.
  - h) VOC mass emission calculations determining the annual emission rate in tons per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. **(R 336.1205, R 336.1225, R 336.1702(a))**

5. The permittee shall keep the following information on a monthly basis for the use of purge and clean-up solvents associated with FGCOATINGS:
- a) Gallons of each solvent used and reclaimed.
  - b) VOC content, in pounds per gallon, of each solvent used.
  - c) VOC mass emission calculations determining the monthly emission rate in tons per calendar month.
  - d) VOC mass emission calculations determining the annual emission rate in tons per 12-month rolling time period as determined at the end of each calendar month.
  - e) Calculation of the percentage of purge solvents recovered, reclaimed, recycled or disposed of.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. **(R 336.1205, R 336.1225, R 336.1702(a))**

6. The permittee shall keep the following information on a 24-hour time period basis for FGCOATINGS:
- a) Gallons (with water) of each methyl isobutyl ketone, n-butyl acetate, and methyl n-amyl ketone containing material used.
  - b) Where applicable, gallons (with water) of each methyl isobutyl ketone, n-butyl acetate, and methyl n-amyl ketone containing material reclaimed.
  - c) The methyl isobutyl ketone, n-butyl acetate, and methyl n-amyl ketone content (with water) in pounds per gallon of each material used.
  - d) Methyl isobutyl ketone, n-butyl acetate, and methyl n-amyl ketone mass emission calculations determining the emission rate in pounds per 24-hour time period.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.<sup>1</sup> **(R 336.1224, R 336.1225)**

7. The permittee shall keep the following information on a monthly basis for FGCOATINGS:
- a) Gallons (with water) of each n-pentyl propionate containing material used.
  - b) Where applicable, gallons (with water) of each n-pentyl propionate containing material reclaimed.
  - c) The n-pentyl propionate content (with water) in pounds per gallon of each material used.
  - d) N-pentyl propionate mass emission calculations determining the emission rate in pounds per 12-month rolling time period.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request.<sup>1</sup> **(R 336.1224, R 336.1225)**

- The permittee shall keep, in a satisfactory manner, continuous records of the bake oven temperature for FGCOATINGS, as required by SC VI.2. **(R 336.1702(a))**

**VII. REPORTING**

- Within 30 days after completion of the installation, construction, reconstruction, relocation, or modification authorized by this Permit to Install, the permittee or the authorized agent pursuant to Rule 204, shall notify the AQD District Supervisor, in writing, of the completion of the activity. Completion of the installation, construction, reconstruction, relocation, or modification is considered to occur not later than commencement of trial operation of FGCOATING. **(R 336.1201(7)(a))**

**VIII. STACK/VENT RESTRICTION(S)**

The exhaust gases from the stacks listed in the table below shall be discharged unobstructed vertically upwards to the ambient air unless otherwise noted:

<b>Stack &amp; Vent ID</b>	<b>Maximum Exhaust Diameter / Dimensions (inches)</b>	<b>Minimum Height Above Ground (feet)</b>	<b>Underlying Applicable Requirements</b>
1. SV-PB01F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
2. SV-PB01B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
3. SV-PB02F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
4. SV-PB02B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
5. SV-PB03F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
6. SV-PB03B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
7. SV-PB04F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
8. SV-PB04B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
9. SV-PB05F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
10. SV-PB05B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
11. SV-PB06F	34	45	R 336.1225, 40 CFR 52.21(c) & (d)
12. SV-PB06B	34	45	R 336.1225, 40 CFR 52.21(c) & (d)

**IX. OTHER REQUIREMENT(S)**

- The permittee shall comply with all applicable provisions of the National Emission Standards for Hazardous Air Pollutants, as specified in 40 CFR Part 63, Subpart A and Subpart HHHHHH for Paint Stripping and Miscellaneous Surface Coating by the initial compliance date. **(40 CFR Part 63, Subparts A and HHHHHH)**

**Footnotes:**

<sup>1</sup> This condition is state only enforceable and was established pursuant to Rule 201(1)(b).

**FGFACILITY CONDITIONS**

**DESCRIPTION:**

The following conditions apply source-wide to all process equipment including equipment covered by other permits, grand-fathered equipment and exempt equipment.

**POLLUTION CONTROL EQUIPMENT**

NA

**I. EMISSION LIMIT(S)**

<b>Pollutant</b>	<b>Limit</b>	<b>Time Period / Operating Scenario</b>	<b>Equipment</b>	<b>Monitoring / Testing Method</b>	<b>Underlying Applicable Requirements</b>
1. Each Individual HAP	Less than 8.9 tpy	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.2	R 336.1205(3)
2. Aggregate HAPs	Less than 22.4 tpy	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.2	R 336.1205(3)
3. Ethylbenzene (CAS # 100-41-4)	441 pounds per year <sup>1</sup>	12-month rolling time period as determined at the end of each calendar month	FGFACILITY	SC VI.3	R 336.1225(2)

**II. MATERIAL LIMIT(S)**

NA

**III. PROCESS/OPERATIONAL RESTRICTION(S)**

NA

**IV. DESIGN/EQUIPMENT PARAMETER(S)**

NA

**V. TESTING/SAMPLING**

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall determine the HAP content of any material, as received and as applied, using manufacturer's formulation data. Upon request of the AQD District Supervisor, the permittee shall verify the manufacturer's HAP formulation data using EPA Test Method 311. **(R 336.1205(3))**

**VI. MONITORING/RECORDKEEPING**

Records shall be maintained on file for a period of five years. **(R 336.1201(3))**

1. The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor by the 15<sup>th</sup> day of the calendar month, for the previous calendar month, unless otherwise specified in any monitoring/recordkeeping special condition. **(R 336.1205(3))**
2. The permittee shall keep the following information on a monthly basis for FGFACILITY:
  - a) Gallons or pounds of each HAP containing material used.

- b) Where applicable, gallons or pounds of each HAP containing material reclaimed.
- c) HAP content, in pounds per gallon or pounds per pound, of each HAP containing material used.
- d) Individual and aggregate HAP emission calculations determining the monthly emission rate of each in tons per calendar month.
- e) Individual and aggregate HAP emission calculations determining the cumulative emission rate of each during the first 12-months and the annual emission rate of each thereafter, in tons per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. **(R 336.1205(3))**

3. The permittee shall keep the following information on a monthly basis for FGFACILITY:
- a) Gallons or pounds of each ethylbenzene containing material used.
  - b) Where applicable, gallons or pounds of each ethylbenzene containing material reclaimed.
  - c) Ethylbenzene content, in pounds per gallon or pounds per pound, of each ethylbenzene containing material used.
  - d) Ethylbenzene emission calculations determining the monthly emission rate in tons per calendar month.
  - e) Ethylbenzene emission calculations determining the annual emission rate in tons per 12-month rolling time period as determined at the end of each calendar month.

The permittee shall keep the records using mass balance, or an alternative method and format acceptable to the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request<sup>1</sup> **(R 336.1225(2))**

## **VII. REPORTING**

NA

## **VIII. STACK/VENT RESTRICTION(S)**

NA

## **IX. OTHER REQUIREMENT(S)**

1. The permittee shall comply with all applicable provisions of the National Emission Standards for Hazardous Air Pollutants, as specified in 40 CFR Part 63, Subpart A and Subpart HHHHHH for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources by the initial compliance date. **(40 CFR Part 63, Subpart A and Subpart HHHHHH)**

### **Footnotes:**

<sup>1</sup> This condition is state only enforceable and was established pursuant to Rule 201(1)(b).