Facility ID: 0857192036 Issuance type: Final State Permit To Operate

This version of facility specific terms and conditions was converted from a database format to an HTML file during an upgrade of the Ohio EPA, Division of Air Pollution Control's permitting software. Every attempt has been made to convert the terms and conditions to look and substantively conform to the permit issued or being drafted in STARS. However, the format of the terms may vary slightly from the original. In addition, although it is not expected, there is a slight possibility that a term and condition may have been inadvertently "left out" of this reproduction during the conversion process. Therefore, if this version is to be used as a starting point in drafting a new version of a permit, it is imperative that the entire set of terms and conditions be reviewed to ensure they substantively mimic the issued permit. The official version of any permit issued final by Ohio EPA is kept in the Agency's Legal section. The Legal section may be contacted at (614) 644-3037.

In addition to the terms and conditions, hyperlinks have been inserted into the document so you may more readily access the section of the document you wish to review.

Finally, the term language under "Part II" and before "A. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION

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Part II - Special Terms and Conditions

This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

1. For the purpose of a permit-to-install document, the emissions unit terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.

   (a) None.

2. For the purpose of a permit-to-operate document, the emissions unit terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.

   (a) None.

A. **Applicable Emissions Limitations and/or Control Requirements**

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Fabricated Steel Painting Operation	OAC rule 3745-31-05 see F.3.	500 lbs VOC/month and 3 tons VOC/yr (including cleanup)
	OAC rule 3745-21-09(U)(1)(c) See F.3.	3.5 lbs VOC/gallon of coating, excluding water and exempt solvents

2. **Additional Terms and Conditions**

   (a) None

B. **Operational Restrictions**

1. None

C. **Monitoring and/or Record Keeping Requirements**

1. The permittee shall collect and record the following information each month for the line:

   a. The name and identification number of each coating, as applied.

   b. The VOC content of each coating (excluding water and exempt solvents), as applied.

   c. The number of gallons (excluding water and exempt solvents) of each coating employed.

   d. The name and identification of each cleanup material employed.

   e. The VOC content of each cleanup material, in pounds per gallon.

   f. The number of gallons of each cleanup material employed.

   g. The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons.

D. **Reporting Requirements**

1. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any monthly record showing the use of noncomplying coatings. The notification shall include a copy of such record and shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days following the end of the calendar month.

2. In accordance with paragraph 3 of the General Terms and Conditions, the permittee shall submit quarterly deviation (excursion) reports that identify all months during which the daily volatile organic compound emissions rate from the coating and cleanup materials exceeded 500 pounds, and the actual volatile organic emissions rate for each such month.

E. **Testing Requirements**

1. Compliance with the emission limitations in Section A.I. of these terms and conditions shall be determined in accordance with the following methods:
   Emission Limitation-

3.5 lbs VOC/gallon of coating, minus water and exempt solvents

Applicable Compliance Method-
USEPA Method 24 shall be used to determine the VOC contents for coatings. If, pursuant to section 4.3 of method 24, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24 cannot be used for a particular coating, the permittee shall so notify the Administrator of the USEPA and shall use formulation data for that coating to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24.
Emissions Limitation -
500 lbs/month VOC (including cleanup)

Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in (C).
Emissions Limitation -
3 tons/year VOC (including cleanup)

Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in (C) and shall be the sum of the 12 monthly VOC emission rates for the calendar year.

F. **Miscellaneous Requirements**

1. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit are subject to public disclosure in accordance with OAC rule 3745-49-03.

2. The permittee shall comply with any applicable State and federal requirements governing the storage, treatment, transport, and disposal of any waste material generated by the operation of this emissions unit.

3. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install 08-1979, as issued on July 31, 1992: A.1, C, D.2, F.1 and F.2.