

Facility ID: 0812100480 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\*\*\*

Facility ID: 0812100480 Emissions Unit ID: K001 Issuance type: Final State Permit To Operate

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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.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
miscellaneous metal parts coating line;wheels	OAC rule 3745-31-05 PTI 08-2213	454 lbs/day, 2.83 tons/month and 34.0 tons/yr, including cleanup of volatile organic compounds
	OAC rule 3745-21-09(U)(1)(c)	3.5 pounds VOC per gallon of coating, excluding water and exempt solvents, (daily volume-weighted average)

**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 day for the line:
  - a. The name and identification number of each coating, as applied.
  - b. The VOC content, in pounds per gallon (excluding water and exempt solvents) and the number of gallons (excluding water and exempt solvents) of each coating, as applied.
  - c. The daily volume-weighted average VOC content of all coatings, as applied, calculated in accordance with the equation specified in paragraph (B)(9) of OAC rule 3745-21-10 for CVOC,2.
  - d. The name and identification of each cleanup material employed.
  - e. The number of gallons of each cleanup material employed.
  - f. The VOC content of each cleanup material, in pounds per gallon.
  - g. The total VOC emissions from all coatings and cleanup materials, in pounds or tons.
2. The permittee shall collect and record the total VOC emissions for each month by summing the daily VOC emission rates recorded above in section C.1.g.

**D. Reporting Requirements**

1. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any daily record showing that the daily volume-weighted average VOC content exceeds the applicable limitation. 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 45 days after the exceedance occurs.
2. In accordance with paragraph 3 of the General Terms and Conditions, the permittee shall submit quarterly deviation (excursion) reports which include the following information:
  - a. An identification of each day during which the volatile organic compound emissions rate from the coatings and cleanup exceeded 454.0 lbs/day, and the actual volatile organic compound emissions for each such day.

- b. An identification of each month during which the volatile organic compound emissions rate from the coatings and cleanup exceeded 2.83 tons/month, and the actual volatile organic compound emissions for each such month.
    3. The permittee shall also submit annual reports which specify the total VOC emissions from this emissions unit for the previous calendar year. These reports shall be submitted by January 31 of each year.
  - E. **Testing Requirements**
    1. Compliance with the emission limitation in Section A.1. of these terms and conditions shall be determined in accordance with the following method(s):

Emission Limitation-  
3.5 pounds VOC per gallon of coating, excluding water and exempt solvents (daily volume-weighted average).

Applicable Compliance Method-  
Compliance shall be based upon the record keeping requirements specified in Section C. In accordance with OAC rule 3745-21-04(B)(5), USEPA Method 24 shall be used to determine the VOC contents of the 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-  
454.0 lbs/day of VOC including cleanup

Applicable Compliance Method-  
Compliance shall be based upon record keeping as specified in section C.1.

Emission Limitation-  
2.83 tons/month of VOC including cleanup

Applicable Compliance Method-  
Compliance shall be based upon record keeping as specified in section C.2.

Emissions Limitation-  
34.0 tons/yr of VOC including cleanup

Applicable Compliance Method-  
Compliance shall be based upon record keeping as specified in section C.2 and shall be the sum of the 12 monthly VOC emission rates for the calendar year.
- F. **Miscellaneous Requirements**
  1. The facility is hereby notified that this permit, and all agency records concerning the operation of this emissions unit are subjected to public disclosure in accordance with OAC rule 3745-49-03.