Facility ID: 1431053339 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
Misc. metal parts coating (products dip tank)	OAC 3745-31-05 (PTI 14-1824)	7.92 TPY VOC
		See A.2.
	OAC 3745-21-09(U)(1)	Exempt per OAC 3745-21-09(U)(2)(e).

2. **Additional Terms and Conditions**

   (b) The VOC content (as applied) of each coating employed shall not exceed 12.7 lbs/gallon.

B. **Operational Restrictions**

1. Coating usage shall not exceed 10 gallons per day and 1248 gallons* per year.

   * This gallon per year limitation may be exceeded should the permittee convert to a coating with a VOC content less than 12.7 lbs/gallon; however, the annual VOC emissions shall not exceed 7.92 TPY.

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

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

   a. The name and identification number of each coating employed.

   b. The VOC content of each coating employed, in pounds per gallon.

   c. The total volume, in gallons, of all of the coatings employed.

D. **Reporting Requirements**

1. The permittee shall notify the Hamilton County Department of Environmental Services in writing of any daily record which shows an exceedance of the VOC content limit and/or the daily coating usage limit. The notification shall include a copy of such record and shall be sent to the Hamilton County Department of Environmental Services within 45 days after the exceedance occurs.

2. The permittee shall also submit annual reports of the total gallons of coatings employed and the total VOC emissions in the previous calendar year. The annual coating usage shall be determined by the sum of the daily coating usages in C.1.c. These reports shall be submitted by January 31 of each year.

E. **Testing Requirements**

1. USEPA Method 24 shall be used to determine the VOC content of each coating employed. 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.

2. Compliance with the VOC content and daily usage limits shall be demonstrated by the record keeping requirements in C.1.

3. Compliance with the annual VOC emission limitation shall be demonstrated by the following:

   Lbs VOC/gallon * gallons/year * 0.0005 = TPY VOC.

F. **Miscellaneous Requirements**

None