Facility ID: 1677130046 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
paint spray booth (miscellaneous metal parts coating line)	OAC rule 3745-31-05 (PTI 16-602)	The maximum annual coating usage shall not exceed 250 gallons. The maximum volatile organic compound (VOC) emissions shall not exceed 0.75 tons per year.
	OAC rule 3745-21-09(U)(2)(e)(ii)	Maximum daily usage of coating shall not exceed 3 gallons, as applied.

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 coating line:

   a. the name and identification number of each coating and each thinner employed;

   b. the volume, in gallons, of each coating and each thinner employed; and

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

2. The permittee shall collect and record the following information, on a monthly basis, for the purpose of determining annual VOC emissions:

   a. the name and identification of each coating, thinner and cleanup material employed during the month;

   b. the number of gallons of each coating, thinner and cleanup material employed during the month;

   c. the VOC content, in pounds per gallon, of each coating, thinner and cleanup material employed during the month; and

   d. the total VOC emissions, in pounds or tons, from all coatings, thinners and cleanup materials employed during the month.

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 coating line employed more than three gallons of coating, as applied, during any one day. 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. The permittee shall also submit annual reports which specify the total VOC emissions from this emissions unit and the total amount of coatings, as applied, used by 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 emissions limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:

   Emissions Limitation:

   0.75 ton of VOC per year

   Applicable Compliance Method:

   Compliance shall be demonstrated based upon the record keeping requirements specified in section C.2.

   USEPA Method 24 shall be used to determine the VOC contents for coatings. If any such coating has not been analyzed using Method 24 since January 1, 1991, the permittee shall either conduct a Method 24 analysis of the coating or obtain a Method 24 analysis of the coating from the coating supplier within one year of the issuance of the Permit to Operate. If, pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, the permittee 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.

F. **Miscellaneous Requirements**

1. None