

Facility ID: 1431051412 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: 1431051412 Emissions Unit ID: K004 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 paint line	OAC rule 3745-31-05(A)(3) (PTI 14-803)	3 lbs of volatile organic compound (VOC) emissions/day
	OAC rule 3745-21-09(U)(1)	0.37 ton per year (TPY) of VOC emissions The VOC content limitation specified by this rule is less stringent than the VOC content limitation established pursuant to OAC rule 3745-31-05(A)(3).

2. Additional Terms and Conditions

- (a) The VOC content of all coatings employed shall not exceed 0.5%, by weight, as applied, excluding water and exempt solvents.

B. Operational Restrictions

1. The total amount of all coatings employed shall not exceed 13,700 gallons per year, excluding water and exempt solvents.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain daily records of the following information for this emissions unit:
 - a. the name and identification number of each coating employed;
 - b. the VOC content as applied, in percent by weight, for each coating employed, excluding water and exempt solvents;
 - c. the number of gallons of each coating employed, excluding water and exempt solvents;
 - d. the density of each coating employed, in pounds per gallon, excluding water and exempt solvents;
 - e. the number of gallons of all coatings employed, excluding water and exempt solvents [summation of (c) for all coatings employed during the day]; and
 - f. the daily VOC emissions from all coatings employed, in pounds [summation of (b/100) x (c) x (d) for all coatings employed].
2. The permittee shall maintain annual records of the following information for this emissions unit:
 - a. the total amount of all coatings employed during the calendar year, in gallons, excluding water and exempt solvents (summation of C.1.c for all days of the calendar year); and
 - b. the total VOC emissions, in tons, for the calendar year (summation of C.1.f for all days of the calendar year and divided by 2,000 lbs/ton).

D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services in writing of any daily record showing any exceedance of the VOC content limitation and/or the daily VOC emission limitation. 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 submit annual reports to the Hamilton County Department of Environmental Services that specify the total amount, in gallons, of all coatings employed during the calendar year and the total VOC emission, in tons, for the calendar year. The reports shall be submitted by January 31 of each year and cover the previous calendar year.

E. Testing Requirements

1. Compliance with the VOC emission limitations, VOC content limitation and the coating usage restriction shall be determined by the following methods:
VOC Emission Limitations: 3 lbs of VOC emissions/day; 0.37 TPY of VOC emissions

Applicable Compliance Method: Compliance with the daily VOC emission limitation shall be determined by the record keeping requirements specified in Section C.1. Compliance with the annual VOC emission limitation shall be determined by the record keeping requirements specified in Section C.2.

VOC Content Limitation: The VOC content of any coating employed shall not exceed 0.5%, by weight, as applied, excluding water and exempt solvents.

Applicable Compliance Method: Compliance with the VOC content limitation shall be determined by the record keeping requirements specified in Section C.1. If, pursuant to Section 4.3 of Method 24, 40 CFR, Part 60, Appendix A, the permittee determines that Method 24 or 24A cannot be used for a particular coating, the permittee shall so notify the Administrator of the U.S. EPA and shall use formulation data for that coating to demonstrate compliance until the U.S. EPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.

Coating Usage Restriction: not to exceed 13,700 gallons per year, excluding water and exempt solvents

Applicable Compliance Method: Compliance with the coating usage restriction shall be determined by the record keeping requirements specified in Section C.2.

F. Miscellaneous Requirements

1. None