

Facility ID: 1413080401 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: 1413080401 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 Paint Spray Booth	OAC rule 3745-31-05 (PTI 14-3462) OAC rule 3745-21-09(U)(1)(d)	30.6 lbs VOC/day including cleanup 4.47 TPY VOC including cleanup See term A.2.2. The limitation established in accordance with this rule is less stringent than the limitation established by OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The VOC content shall not exceed 2.7 lbs/gal. as applied for each coating material and 7.17 lbs/gal. for cleanup materials.

B. Operational Restrictions

1. The coating material usage shall not exceed 6570 gallons per year.
2. The usage of the cleanup materials shall not exceed 1 gallon per day and 55 gallons per year.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for this emissions unit:
 - a. the name and identification number of each coating employed;
 - b. the volume, in gallons, of each coating employed, excluding water and exempt solvents;
 - c. the VOC content of each coating, in pounds per gallon, as applied, excluding water and exempt solvents;
 - d. the name and identification of each cleanup material employed;
 - e. the volume, in gallons, of each cleanup material evaporated;
 - f. the VOC content of each cleanup material, in pounds per gallon;
 - g. the volume, in gallons, of each cleanup material recovered;
 - h. the VOC content of each cleanup material recovered;
 - i. the total VOC emissions from all coatings and cleanup materials employed, in pounds [the summation of {(b x c) for each coating + (e x f) for each cleanup material - (gxh)}].

D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services of any exceedance of the coating and cleanup material usage limits, the VOC content limits, or the daily VOC emission limits. A copy of such record shall be sent to the Hamilton County Department of Environmental Services within 45 days after the exceedance occurs.

E. Testing Requirements

1. Compliance with the VOC emission limits in section A.1. and the usage limits in section B.1. and B.2. of these T&Cs shall be determined by the recordkeeping requirements in section C.1. of these T&Cs.

2. Compliance with the VOC content limits in section A.2. of these T&Cs shall be determined by the following:

"OAC rule 3745-21-10(B). USEPA Methods 24 and 24A shall be used to determine the VOC contents for (a) coatings and (b) flexographic and rotogravure printing inks and related coatings, respectively. If, pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24 or 24A cannot be used for a particular coating or ink, the permittee shall so notify the Administrator of the USEPA and shall use formulation data for that coating or ink to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A."

F. **Miscellaneous Requirements**

1. None