

Facility ID: 1409010652 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: 1409010652 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>
misc.metal parts airless paint operation	OAC rule 3745-31-05 (PTI 14-1878)	See A.2.
	OAC rule 3745-21-09(U)(2)(e)	Same as limitation as outlined in OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The VOC emissions limitations including cleanup shall not exceed 22 lbs/hr, 44 lbs/day, and 0.591 tpy. The VOC content of each coating employed in this emissions unit shall not exceed 4.4 pounds of VOC per gallon of coating, excluding water and exempt solvents, as applied. The VOC content of each cleanup material employed shall not exceed 7.11 pounds per gallon.

B. Operational Restrictions

1. Coating usage shall not exceed 5 gallon /hr, 10 gallons/day, and 220 gallons/year.
2. Cleanup usage shall not exceed 1 gallon/day and 30 gallons/year.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information on a daily basis for each coating and cleanup material:
 - a. the name and identification number of each coating and each cleanup material employed;
 - b. the VOC content (excluding water and exempt solvents) in pounds per gallon of coating for each coating, as applied;
 - c. the number of gallons (excluding water and exempt solvents) of each coating employed;
 - d. the VOC content of each cleanup material employed, in pounds per gallon;
 - e. the number of gallons of each cleanup material employed;
 - f. the total daily VOC emissions from all coatings and cleanup materials employed, in pounds per day (sum of b x c for all coatings and d x e for all cleanup materials);
 - g. the total number of hours the emissions unit was in operation; and
 - h. the average hourly VOC emission rate for all coatings and cleanup materials employed, i.e., (f)/(g), in pounds per hour (average).

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 an exceedance of the VOC content limitations, the hourly VOC emission limitation, and/or the daily VOC emission 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 30 days after the exceedance occurs.

E. Testing Requirements

1. Compliance with the emission limitations in A.1 of these terms and conditions shall be determined in accordance with the following method:
Emissions Limitations:

22 lbs/hr of VOC
44 lbs/day of VOC
0.591tpy

ApplicableCompliance method:

Compliance with the VOC emission limitations shall be demonstrated based upon the record keeping requirements in section C.1 of this permit.

Formulation data or USEPA method 24 (for coatings) or 24 A (for flexographic and rotogravure printing inks and related coatings) shall be used to determine the VOC contents of the coatings and inks.

F. **Miscellaneous Requirements**

None