

Facility ID: 1409030661 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: 1409030661 Emissions Unit ID: K002 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>
Paint Room 02	OAC rule 3745-31-05 See F. OAC rule 3745-21-09(U)(2)(e) See F.	9.4 lbs VOC/hr, 47 lbs VOC/day, 4.254 TPY VOC (including cleanup) Same daily coating usage limit as BAT limit in B.1. below.

2. **Additional Terms and Conditions**
None

B. Operational Restrictions

1. The permittee shall not employ more than 2 gallons/hr, 10 gallons/day and 2300 gallons/year of coatings.
2. The permittee shall not employ more than 1100 gallons/year of any coating with a VOC content between 2.8 lbs/gallon and 3.7 lbs/gallon.
3. The permittee shall not employ more than 600 gallons/year of any coating with a VOC content between 3.7 lbs/gallon and 4.7 lbs/gallon.
4. The permittee shall not employ any coating with a VOC content greater than 4.7 lbs/gallon.
5. The permittee shall not employ more than 200 gallons/year of cleanup materials.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain daily records of the following:
 - a. The name and identification number of each coating and cleanup material employed.
 - b. The VOC content of each coating and cleanup material employed, as applied, in pounds per gallon.
 - c. The number of gallons of each coating and cleanup material employed.
 - d. The total gallons of all of the coatings employed.
 - e. The VOC emissions from each coating and cleanup material employed, i.e., (b)(c), in pounds.
 - f. The total VOC emissions from this emissions unit, i.e., the sum of (e) for all coatings and cleanup materials employed, in pounds.
 - g. The hours of operation.
 - h. The average hourly VOC emission rate, i.e., (f)/(g), in pounds per hour.
2. The permittee shall continue to test for water based or lower VOC content coatings for eventual use in this emissions unit. The permittee shall keep records of the following:
 - a. test date;
 - b. type of material tested (manufacturer);

c. VOC content of coating as applied; and

d. test results.

D. Reporting Requirements

1. The permittee shall notify the Director in writing of any daily record showing an exceedance of: the maximum VOC content limit, the daily coating usage limit, the daily VOC emission limit, and/or the hourly VOC emission limit. The report shall include a copy of the daily record, the reason for the exceedance and the steps being taken to correct the violation. The report shall be sent to the Director within 45 days after the exceedance occurs.
2. The permittee shall submit an annual report which summarizes the coating usage for each VOC content group, the total coating usage, the cleanup material usage, and the total VOC emissions from this emissions unit. These reports shall be submitted by January 31 of each year and shall cover the previous calendar year.

E. Testing Requirements

1. USEPA Method 24 shall be used to determine the VOC content for the coatings. 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 or ink to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24.
2. Compliance with the daily and hourly VOC emission limits and the daily coating usage limit shall be demonstrated by the record keeping requirements in section C.1. of this permit.

F. Miscellaneous Requirements

1. The following terms and conditions shall supersede all the air pollution requirements for this emissions unit contained in permit to install number 14-2003 as issued on 7-5-90:

Part II, Special Terms and Conditions: A-E.