

Facility ID: 1413130102 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: 1413130102 Emissions Unit ID: R008 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>
R008-Outdoor Spray Booth No. 2	OAC rule 3745-31-05 (PTI 14-1435)	Organic Compound (OC) emissions shall not exceed 7.02 tons per year.
	OAC rule 3745-21-07(G)	See terms A.2.a and B.1 and B.2. Exempt, see term B.1. below.

2. **Additional Terms and Conditions**
  - (a) The Organic Compound (OC) content (as applied) of all coatings employed shall not exceed 6.8 lbs/gal, excluding water and exempt solvents.  
The Organic Compound (OC) content (as applied) of all cleanup material employed shall not exceed 7.36 lbs/gal.

**B. Operational Restrictions**

1. The use of any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), is prohibited.
2. The permittee shall not exceed the following usage limits:
  - a. 2000 gallons of coatings per year minus water and exempt solvents.
  - b. 60 gallons of cleanup material per year.

**C. Monitoring and/or Record Keeping Requirements**

1. The permittee shall collect and record the following information for each month for the purpose of determining annual OC emissions:
  - a. The name and identification number of each coating and cleanup material employed.
  - b. The number of gallons, of each coating employed per month, excluding water and exempt solvents.
  - c. The number of gallons, of each cleanup material employed per month.
  - d. The OC content of each coating, in pounds per gallon, excluding water and exempt solvents, as applied.
  - e. The OC content of each cleanup material, in pounds per gallon.
  - f. The total OC emissions for all the coating and cleanup materials, in tons per month. The sum of  $\frac{((b) \times (d)) + ((c) \times (e))}{2000}$ .
  - g. A record of each liquid organic material employed in this emissions unit indicating, whether or not the liquid organic material is photochemically reactive as identified in OAC 3745-21-01(C)(5).

[Note: The coating information must be for the coatings as employed, including any thinning solvents added at the emissions unit.]

**D. Reporting Requirements**

1. The permittee shall notify the Director of any monthly record which shows the use of any photochemically reactive material or an exceedance of the coating OC content limit or the coating usage limits. A copy of each such

record shall be submitted within 45 days of the exceedance.

2. The permittee shall submit an annual report which specifies the total OC emissions from this emissions unit for the previous calendar year. This report shall be submitted by January 31 of each year.

**E. Testing Requirements**

1. Emission Limitation:

Organic Compound (OC) emissions shall not exceed 7.02 tons per year.

Applicable Compliance Method:

Compliance with the annual OC emission limitation shall be demonstrated by the recordkeeping requirements in section C.1. of this permit. The permittee shall sum the monthly records to show compliance with the annual OC limitation.

2. Emission Limitation:

2000 gallons of coatings per year minus water and exempt solvents.

60 gallons of cleanup material per year.

Applicable Compliance Method:

Compliance with the annual usage limitations for coatings and cleanup materials shall be demonstrated by the recordkeeping requirements in section C.1. of this permit.

3. USEPA Methods 24 and 24A shall be used to determine the VOC contents for the coatings and cleanup materials employed in this emissions unit. If, pursuant to 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 cleanup materials to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.

**F. Miscellaneous Requirements**

1. None