

Facility ID: 0773010181 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: 0773010181 Emissions Unit ID: R001 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
wood flooring roll coat finishing line	OAC rule 3745-31-05 (PTI 07-459)	45.28 lbs/day of volatile organic compounds (VOC) and 8.26 tpy of VOC from coatings 13.94 lbs/day of VOC and 1.67 tpy of VOC from cleanup materials See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See A.2.a below.

2. **Additional Terms and Conditions**
 - (a) The permittee shall not employ any photochemically reactive materials, as defined by OAC rule 3745-21-01(C)(5), in this emissions unit.

B. Operational Restrictions

1. The maximum annual cleanup materials usage for this emissions unit shall not exceed 480 gallons, based upon a rolling, 12-month summation of the coating usage figures.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain daily records of the following information:
 - a. the company identification for each coating and cleanup material employed;
 - b. the number of gallons of each coating and cleanup material employed, excluding water;
 - c. the VOC content of each coating and cleanup material employed, excluding water, in pounds of VOC per gallon; and
 - d. the total VOC emissions for all coatings, in pounds per day, and for all cleanup materials, in pounds per day.

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

2. The permittee shall maintain monthly records of the following information:
 - a. the cleanup materials usage for each month; and
 - b. the rolling, 12-month summation of the cleanup materials usage.

D. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports which include an identification of each day during which the VOC emissions exceeded 45.28 lbs/day for coatings and/or 13.94 lbs/day for cleanup materials, and the actual VOC emissions for coatings and for cleanup materials for each such day.
2. The permittee shall submit deviation (excursion) reports which identify all exceedances of the rolling, 12-month cleanup materials usage limitation, and the actual cleanup materials usage for each such month.
3. The deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term

and Condition 3 of this permit.

E. Testing Requirements

1. Compliance with the emissions limitations in Section A.1 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:

45.28 lbs/day of VOC from coatings

Applicable Compliance Method:

Compliance shall be demonstrated by maintaining the record keeping requirements in section C.1 of this permit.
Emission Limitation:

13.94 lbs/day of VOC from cleanup materials

Applicable Compliance Method:

Compliance shall be demonstrated by maintaining the record keeping requirements in section C.1 of this permit.
Emission Limitation:

8.26 tpy of VOC from coatings

Applicable Compliance Method:

The tons per year emission limitation was developed by multiplying the VOC emissions, in pounds per day, by the maximum potential operating schedule of 365 days per year, and dividing by 2000 pounds/ton. Therefore, provided compliance is shown with the daily limitation, compliance will also be shown with the annual limitation.
Emission Limitation:

1.67 tpy of VOC from cleanup materials

Applicable Compliance Method:

The tons per year emission limitation was developed by multiplying the VOC content of the cleanup material, excluding water, by the maximum annual cleanup material usage of 480 gallons, based on a rolling, 12-month summation, and dividing by 2000 pounds/ton.

F. Miscellaneous Requirements

1. None