

Facility ID: 1667060043 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.

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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>
Doerfer Bulk Laminator	OAC rule 3745-31-05 (PTI 16-1580)	0.07 pound of organic compounds (OCs) per gallon of coating
	OAC rule 3745-21-07(G)	exempt pursuant to OAC rule 3745-21-07(G)(9) [See B.1 below.]

2. **Additional Terms and Conditions**
  - (a) None

### B. Operational Restrictions

1. The permittee shall not use any photochemically reactive materials, as defined by OAC rule 3745-21-01(C)(5), in this emissions unit.
2. The maximum annual coating usage for this emissions unit shall not exceed 64,000 gallons.

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

1. The permittee shall maintain monthly records of the following information for this emissions unit:
  - a. the company identification of each coating and cleanup material used in this emissions unit;
  - b. whether or not each coating and cleanup material used is a photochemically reactive material.
  - c. the number of gallons of each coating used; and
  - d. the organic compound content of each coating, in pounds per gallon.

[Note: The coating information must be for the coatings as applied after final thinning.]

### D. Reporting Requirements

1. The permittee shall submit deviation reports which identify the months during which photochemically reactive materials were used in this emissions unit. Each report shall identify the cause for the use of the photochemically reactive material(s) and the estimated total quantity of material(s) emitted during each such month, in pounds.
2. The permittee shall submit annual reports which identify any exceedances of the annual coating usage limitation, as well as the corrective actions that were taken to achieve compliance. These reports shall be submitted by January 31 of each year.
3. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any monthly record showing the use of noncomplying coatings. 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 following the end of the calendar month.
4. 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 emission limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:  
Emission Limitation:  
  
0.07 pound of OCs per gallon of coating  
  
Applicable Compliance Method:  
  
Monthly records shall be maintained of the organic compound content of each coating used. Formulation data or USEPA Method 24 shall be used to determine the organic compound content of each coating.

**F. Miscellaneous Requirements**

1. None

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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>
Hayes Bulk Laminator	OAC rule 3745-31-05 (PTI 16-1580) OAC rule 3745-21-07(G)	0.07 pound of organic compounds (OCs) per gallon of coating exempt pursuant to OAC rule 3745-21-07(G)(9) [See B.1 below.]

2. **Additional Terms and Conditions**
  - (a) None

**B. Operational Restrictions**

1. The permittee shall not use any photochemically reactive materials, as defined by OAC rule 3745-21-01(C)(5), in this emissions unit.
2. The maximum annual coating usage for this emissions unit shall not exceed 64,000 gallons.

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

1. The permittee shall maintain monthly records of the following information for this emissions unit:
  - a. the company identification of each coating and cleanup material used in this emissions unit;
  - b. whether or not each coating and cleanup material used is a photochemically reactive material.
  - c. the number of gallons of each coating used; and
  - d. the organic compound content of each coating, in pounds per gallon.

[Note: The coating information must be for the coatings as applied after final thinning.]

**D. Reporting Requirements**

1. The permittee shall submit deviation reports which identify the months during which photochemically reactive materials were used in this emissions unit. Each report shall identify the cause for the use of the photochemically reactive material(s) and the estimated total quantity of material(s) emitted during each such month, in pounds.
2. The permittee shall submit annual reports which identify any exceedances of the annual coating usage limitation, as well as the corrective actions that were taken to achieve compliance. These reports shall be submitted by January 31 of each year.

3. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any monthly record showing the use of noncomplying coatings. 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 following the end of the calendar month.
4. 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 emission limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:  
Emission Limitation:  
  
0.07 pound of OCs per gallon of coating  
  
Applicable Compliance Method:  
  
Monthly records shall be maintained of the organic compound content of each coating used. Formulation data or USEPA Method 24 shall be used to determine the organic compound content of each coating.

**F. Miscellaneous Requirements**

1. None