

Facility ID: 0125042358 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.

[Go to Part II for Emissions Unit K001](#)

[Go to Part II for Emissions Unit K002](#)

[Go to Part II for Emissions Unit K003](#)

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Facility ID: 0125042358 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>
Paint Spray Booth No.1 (K001)	OAC 3745-21-09 (U)(2)(c)	exemption for the repainting (refinishing) of used motor vehicles and trailers. See A.2.a

2. **Additional Terms and Conditions**
 - (a) This emissions unit was installed prior to 1974. Thus OAC rule 3745-31-05 does not apply.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. None

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. None

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Facility ID: 0125042358 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 Spray Booth No.2 (K002)	OAC 3745-31-05 (A)(3) PTI #01-06849	annual VOC emissions shall not exceed 2.6 tons VOC per year. VOC emissions shall not exceed 7.5 lbs VOC per hour. VOC content of coating shall not exceed 7.5 lbs VOC per gallon, excluding water and exempt solvent.
	OAC 3745-21-09 (U)(2)(c)	See A.2.a., B.1. and B.2. below. exemption for the repainting (refinishing) of used motor vehicles and trailers.

2. Additional Terms and Conditions

- (a) The hourly VOC emissions from emissions unit K002 shall not exceed 7.5 lbs per hour. This limit is based on a maximum usage rate of one gallon of coating per hour. This limit is assigned for the purpose of establishing the potential to emit and compliance with the Ohio EPA Air Toxics policy, therefore no record keeping and reporting requirements are needed.

B. Operational Restrictions

1. The maximum annual usage of coating shall not exceed 693 gallons per year per booth.
2. All coating or solvent cleaning operations causing air emissions, including operations outside of the spray booth, shall occur only when the exhaust fans of the spray booth are operating.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each month for this emissions unit:
 - a. The name and identification number of each coating, as applied.
 - b. The VOC content of each coating (excluding water and exempt solvents), as applied.
 - c. The number of gallons (excluding water and exempt solvents) of each coating employed.
 - d. The name and identification of each cleanup material, if any, employed.
 - e. The VOC content of each cleanup material, in pounds per gallon.
 - f. The number of gallons of each cleanup material employed.
 - g. The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons.

D. Reporting Requirements

1. 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.

E. Testing Requirements

1. Compliance with the emission limitation(s) in Section A.1 of these terms and conditions shall be determined in accordance with the following method(s):

Emission Limitation: 7.5 pounds VOC/gallon of coating (excluding water and exempt solvents)

Applicable Compliance Method: Compliance shall be based upon the recordkeeping specified in section C.1 of this permit.

Emission Limitation: The maximum annual usage of coating shall not exceed 693 gallons per year per booth.

Applicable Compliance Method: Compliance shall be based upon the recordkeeping specified in section C.1 of this permit.

Emissions Limitation:
volatile organic compound emissions shall not exceed 7.5 pounds per hour.

Applicable Compliance Method: Compliance with the maximum hourly VOC emission limitation (potential to emit) shall be determined as follows:

 - a. multiply the maximum coating usage rate (1) by the maximum VOC content of all coatings (7.5 lbs VOC/gal);

Emission Limitation:
volatile organic compound emissions shall not exceed 2.6 tons per year, including cleanup.

Applicable Compliance Method:
compliance shall be based upon the record keeping requirements specified in section C.1. of this permit.
2. Formulation data or USEPA Method 24 shall be used to determine the VOC content of the coatings.

F. Miscellaneous Requirements

- 1. None

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Part II - Special Terms and Conditions

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- 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 Spray Booth No.3 (K003)	OAC 3745-21-09 (U)(2)(c)	exemption for the repainting (refinishing) of used motor vehicles and trailers. See A.2.a

2. Additional Terms and Conditions

- (a) This emissions unit was installed prior to 1974. Thus OAC rule 3745-31-05 does not apply.

B. Operational Restrictions

- 1. None

C. Monitoring and/or Record Keeping Requirements

- 1. None

D. Reporting Requirements

- 1. None

E. Testing Requirements

- 1. None

F. Miscellaneous Requirements

- 1. None