

Facility ID: 0370000217 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 R005](#)
- [Go to Part II for Emissions Unit R006](#)
- [Go to Part II for Emissions Unit R007](#)
- [Go to Part II for Emissions Unit R008](#)

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Facility ID: 0370000217 Emissions Unit ID: R005 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>
Screen Printing (21 Hot End SS)	PTI #03-9057	See Additional Terms and Conditions #2

2. Additional Terms and Conditions

- (a) Each coating used in this emissions unit shall not exceed 4.7 pounds ("lbs") of organic compounds ("OC")/gallon of coating "as applied". Cleanup solvent shall not exceed an OC content of 6.8 lbs/gallon of solvent.
- (b) Organic compound emissions from this emissions unit shall not exceed 78.11 lbs OC/day and 14.21 tons per year.
- (c) The permittee shall not employ any photochemically reactive coatings and cleanup materials, as defined in OAC 3745-21-01 (C) (5), in this emission unit
- (d) The permittee shall only use the coatings/cleanup materials listed in its Permit-to-Operate (PTO) application dated September 22, 1995. Use of additional coatings/cleanup materials not previously listed may only be done in accordance with the following:
 - a. Any change that would result in an increase in the OC emission limitations of this permit constitutes a "modification", as defined in OAC 3745-31-01 (J), and requires the submittal of a PTI application from the permittee and its approval by the Ohio EPA prior to the change.
 - b. Use of another equivalent coating, i.e., a coating with an OC content less than or equal to the permitted limits, requires the submittal of a Material Safety Data Sheet (MSDS) and a "VOC Data Sheet" for each coating to the Ohio EPA, Northwest District Office, at least seven days prior to its first use at the facility. No formal approval from Ohio EPA for any equivalent coating will be required as long as the coating meets the requirements of this permit.
 - c. All changes in coatings must also comply with Ohio EPA's Air Toxics Policy in effect at the time of the change.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. This facility shall maintain daily records which list the following information for this emissions unit:
 - (a) the company identification of each coating or clean-up material employed;
 - (b) the number of gallons of each coating or clean-up material employed;
 - (c) the "as employed" organic compound (OC) content in pounds of OC per gallon of each coating or clean-up material; and
 - (d) the total pounds of OC emitted for all coatings and cleanup materials.

These daily records, as well as any supporting coating analyses and computations, shall be retained in the company's files for a period of not less than five years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

D. Reporting Requirements

1. The excursion (deviation) reporting requirements specified in paragraph C.1 are defined in the General Terms and Conditions.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. None

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Facility ID: 0370000217 Emissions Unit ID: R006 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>
Screen Printing (20 Hot End SS)	PTI #03-9057	See Additional Terms and Conditions #2
2. Additional Terms and Conditions		
(a)	Each coating used in this emissions unit shall not exceed 4.7 pounds ("lbs") of organic compounds ("OC")/gallon of coating "as applied". Cleanup solvent shall not exceed an OC content of 6.8 lbs/gallon of solvent.	
(b)	Organic compound emissions from this emissions unit shall not exceed 45.5 lbs OC/day and 8.27 tons per year.	
(c)	The permittee shall not employ any photochemically reactive coatings and cleanup materials, as defined in OAC 3745-21-01 (C) (5), in this emission unit.	
(d)	The permittee shall only use the coatings/cleanup materials listed in its Permit-to-Operate (PTO) application dated September 22, 1995. Use of additional coatings/cleanup materials not previously listed may only be done in accordance with the following: <ol style="list-style-type: none"> a. Any change that would result in an increase in the OC emission limitations of this permit constitutes a "modification", as defined in OAC 3745-31-01 (J), and requires the submittal of a PTI application from the permittee and its approval by the Ohio EPA prior to the change. b. Use of another equivalent coating, i.e., a coating with an OC content less than or equal to the permitted limits, requires the submittal of a Material Safety Data Sheet (MSDS) and a "VOC Data Sheet" for each coating to the Ohio EPA, Northwest District Office, at least seven days prior to its first use at the facility. No formal approval from Ohio EPA for any equivalent coating will be required as long as the coating meets the requirements of this permit. c. All changes in coatings must also comply with Ohio EPA's Air Toxics Policy in effect at the time of the change. 	

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. This facility shall maintain daily records which list the following information for this emissions unit:
 - (a) the company identification of each coating or clean-up material employed;
 - (b) the number of gallons of each coating or clean-up material employed;
 - (c) the "as employed" organic compound (OC) content in pounds of OC per gallon of each coating or clean-up material; and
 - (d) the total pounds of OC emitted for all coatings and cleanup materials.

These daily records, as well as any supporting coating analyses and computations, shall be retained in the company's files for a period of not less than five years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

D. Reporting Requirements

1. The excursion (deviation) reporting requirements specified in paragraph C.1 are defined in the General Terms and Conditions.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. None

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Facility ID: 0370000217 Emissions Unit ID: R007 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>
Screen Printing (6 VAW)	PTI #03-9057	See Additional Terms and Conditions #2

2. Additional Terms and Conditions

- (a) Each coating used in this emissions unit shall not exceed 4.7 pounds ("lbs") of organic compounds ("OC")/gallon of coating "as applied". Cleanup solvent shall not exceed an OC content of 6.8 lbs/gallon of solvent.
- (b) Organic compound emissions from this emissions unit shall not exceed 29.6 lbs OC/day and 5.38 tons per year.
- (c) The permittee shall not employ any photochemically reactive coatings and cleanup materials, as defined in OAC 3745-21-01 (C) (5), in this emission unit.
- (d) The permittee shall only use the coatings/cleanup materials listed in its Permit-to-Operate (PTO) application dated September 22, 1995. Use of additional coatings/cleanup materials not previously listed may only be done in accordance with the following:
 - a. Any change that would result in an increase in the OC emission limitations of this permit constitutes a "modification", as defined in OAC 3745-31-01 (J), and requires the submittal of a PTI application from the permittee and its approval by the Ohio EPA prior to the change.
 - b. Use of another equivalent coating, i.e., a coating with an OC content less than or equal to the permitted limits, requires the submittal of a Material Safety Data Sheet (MSDS) and a "VOC Data Sheet" for each coating to the Ohio EPA, Northwest District Office, at least seven days prior to its first use at the facility. No formal approval from Ohio EPA for any equivalent coating will be required

as long as the coating meets the requirements of this permit.

- c. All changes in coatings must also comply with Ohio EPA's Air Toxics Policy in effect at the time of the change.

B. Operational Restrictions

- 1. None

C. Monitoring and/or Record Keeping Requirements

- 1. This facility shall maintain daily records which list the following information for this emissions unit:
 - (a) the company identification of each coating or clean-up material employed;
 - (b) the number of gallons of each coating or clean-up material employed;
 - (c) the "as employed" organic compound (OC) content in pounds of OC per gallon of each coating or clean-up material; and
 - (d) the total pounds of OC emitted for all coatings and cleanup materials.

These daily records, as well as any supporting coating analyses and computations, shall be retained in the company's files for a period of not less than five years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

D. Reporting Requirements

- 1. The excursion (deviation) reporting requirements specified in paragraph C.1 are defined in the General Terms and Conditions.

E. Testing Requirements

- 1. None

F. Miscellaneous Requirements

- 1. None

THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION

Facility ID: 0370000217 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>
Screen Printing (19 Hot End SS)	PTI #03-9057	See Additional Terms and Conditions #2

2. Additional Terms and Conditions

- (a) Each coating used in this emissions unit shall not exceed 4.7 pounds ("lbs") of organic compounds ("OC")/gallon of coating "as applied". Cleanup solvent shall not exceed an OC content of 6.8 lbs/gallon of solvent.
- (b) Organic compound emissions from this emissions unit shall not exceed 65.7 lbs OC/day and 11.63 tons per year.
- (c) The permittee shall not employ any photochemically reactive coatings and cleanup materials, as defined in OAC 3745-21-01 (C) (5), in this emission unit.
- (d) The permittee shall only use the coatings/cleanup materials listed in its Permit-to-Operate (PTO) application dated September 22, 1995. Use of additional coatings/cleanup materials not previously

listed may only be done in accordance with the following:

- a. Any change that would result in an increase in the OC emission limitations of this permit constitutes a "modification", as defined in OAC 3745-31-01 (J), and requires the submittal of a PTI application from the permittee and its approval by the Ohio EPA prior to the change.
- b. Use of another equivalent coating, i.e., a coating with an OC content less than or equal to the permitted limits, requires the submittal of a Material Safety Data Sheet (MSDS) and a "VOC Data Sheet" for each coating to the Ohio EPA, Northwest District Office, at least seven days prior to its first use at the facility. No formal approval from Ohio EPA for any equivalent coating will be required as long as the coating meets the requirements of this permit.
- c. All changes in coatings must also comply with Ohio EPA's Air Toxics Policy in effect at the time of the change.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. This facility shall maintain daily records which list the following information for this emissions unit:
 - (a) the company identification of each coating or clean-up material employed;
 - (b) the number of gallons of each coating or clean-up material employed;
 - (c) the "as employed" organic compound (OC) content in pounds of OC per gallon of each coating or clean-up material; and
 - (d) the total pounds of OC emitted for all coatings and cleanup materials.

These daily records, as well as any supporting coating analyses and computations, shall be retained in the company's files for a period of not less than five years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

D. Reporting Requirements

1. The excursion (deviation) reporting requirements specified in paragraph C.1 are defined in the General Terms and Conditions.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. None