Facility ID: 1431482434 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: 1431482434 Emissions Unit ID: P010 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
P010-Honeycomb Preparation Rig	OAC rule 3745-31-05 (PTI 14-3133)	Organic compound (OC) emissions shall not exceed 0.544 pound per hour and 0.26 ton per year.
	OAC rule 3745-21-07(G)	The emission limitation established by this rule is less stringent than those established by OAC rule 3745-31-05(A)(3).

2. **Additional Terms and Conditions**

   (a) None

B. **Operational Restrictions**

1. Coating usage shall not exceed 96 gallons per year.

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

1. The permittee shall collect and record the following information for each day for the coating operation:

   a. The company identification for each coating employed.

   b. The number of gallons of each coating employed.

   c. The organic compound content of each coating in pounds per gallon.

   d. The total organic compound emission rate for all coatings and photochemically reactive cleanup materials, in pounds per day.

   e. The total number of hours the emissions unit was in operation.

   f. The average hourly organic compound emission rate for all coatings and photochemically reactive cleanup materials, i.e., (d)/(e), in pounds per hour (average).

   [Note: The coating information must be for the coatings as employed, including any thinning solvents added at the emissions unit. Also, the definition of "photochemically reactive material" is based upon OAC rule 3745-21-01(C)(5).]

D. **Reporting Requirements**

1. The permittee shall submit quarterly deviation (excursion) reports which include the following information:

   a. An identification of each day during which the average hourly organic compound emissions from the coatings and photochemically reactive cleanup materials exceeded 0.554 pounds per hour, and the actual average hourly organic compound emissions for each such day.

   b. An identification of each day during which the organic compound emissions from the coatings and photochemically reactive cleanup materials exceeded 13.30 pounds per day, and the actual organic compound emissions for each such day.

   The quarterly deviation reports shall be submitted in accordance with the General Terms and Conditions of this permit.

E. **Testing Requirements**

1. Compliance with the organic compound emission limit shall be based upon the record keeping requirements contained in Section C.1 of this permit.

2. Formulation data or USEPA Method 24 shall be used to determine the organic compound content of the coatings.

F. **Miscellaneous Requirements**

1. None