Facility ID: 0857700712 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: 0857700712 Emissions Unit ID: P041 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Vinyl Mixer #22	OAC rule 3754-31-05(A)(3) PTI 08-3665	The organic compound (OC) emissions from this emissions unit shall not exceed 948.3 lbs/month and 5.69 tons/yr Organic Compound
	OAC rule 3745-21-07(G)(9)	exempt see A.2.

2. **Additional Terms and Conditions**

   (b) This emissions unit currently does not employ photochemically reactive materials as defined in OAC rule 3745-21-01(C)(5). It is, therefore, exempt from all emission limitations and control requirements contained in OAC rule 3745-21-07(G).

B. **Operational Restrictions**

1. None

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

1. The permittee shall collect and record the following information each month:

   a. the company identification of each material employed in this emissions unit, and

   b. the amount of material mixed, in pounds, and

   c. the OC emission rate, in pounds or tons.

D. **Reporting Requirements**

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

   An identification of each month during which the OC emission rate from the materials mixed exceeded 948.3 lbs, and the actual OC emission rate for each such month.

   These quarterly deviation (excursion) reports shall be submitted to the Director (the appropriate District Office or local air agency) by January 31, April 30, July 31 and October 31 of each year and shall cover the previous calendar quarter. If no deviation occurred during a calendar quarter, the permittee shall submit a report which states that no deviation occurred during the calendar quarter.

2. Prior to employing any photochemically reactive material in this emissions unit, the permittee shall provide written notification to the director (the appropriate Ohio EPA District Office or local air agency). Such information shall include information sufficient to determine compliance with the emission limits and/or control requirements specified in OAC rule 3745-21-07(G).

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-
   The OC emissions from this emissions unit shall not exceed 948.3 lbs/month

   Applicable Compliance Method-
   Compliance shall be determined by multiplying the monthly product mixed times an emission factor of 0.00019 lb OC/lb product mixed. Compliance can also be based upon the record keeping specified in Section C.1.

Emission Limitation-
The OC emissions from this emissions unit shall not exceed 5.69 tons/yr

Applicable Compliance Method-
Compliance shall be based upon the record keeping specified in C.1. and shall be the sum of the 12 monthly OC emission rates for the calendar year.

F. **Miscellaneous Requirements**

1. None