

Facility ID: 0679000091 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: 0679000091 Emissions Unit ID: P001 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 mixing room	OAC rule 3745-21-07(G)(2)	Emissions of organic compounds shall not exceed 8 pounds per hour and 40 pounds per day.

**2. Additional Terms and Conditions**

- (a) None

**B. Operational Restrictions**

1. None

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

1. The permittee shall collect and record the following information for each day:
  - a. The company identification for each coating produced.
  - b. The number of hours taken to produce each coating.
  - c. The total organic compound emission rate for all coatings produced, in pounds per day. See Section E.2.

**D. Reporting Requirements**

1. The permittee shall submit semiannual deviation (excursion) reports which include an identification of each day during which the organic compound emissions from this emissions unit exceeded 40 pounds per day, and the actual organic compound emissions for each such day.

The reports shall be submitted semiannually, i.e., by July 31 and January 31 of each year and cover the previous semiannual periods. (These semiannual reports shall exclude deviations resulting from malfunctions reported in accordance with OAC rule 3745-15-06.) If no deviations occurred during a semiannual period, the permittee shall submit a semiannual report, which states that no deviations occurred during that period.

**E. Testing Requirements**

1. Emission testing has demonstrated that the actual hourly organic compound emission rate at maximum operation is less than half of the allowable limit of 8 lbs organic compounds/hour. Therefore, no additional monitoring or record keeping is necessary to demonstrate compliance with this limit.
2. Compliance with the daily organic compound emission limit shall be based upon the record keeping requirements contained in Section C.1 of this permit.

Emissions shall be calculated using the following emission factors for organic compounds (OC) which were developed by emission testing performed at the facility and include cleanup emissions:  
 Products using 1 disperser mixer and no sandmill: 0.1875 pound OC per hour;  
 Products using 1 disperser mixer and 1 sandmill: 2.8125 pounds OC per hour; and  
 Products using 2 disperser mixers and 1 sandmill: 3.000 pounds OC per hour.

Emissions shall be calculated by multiplying the appropriate emission factor for the batch by the number of hours taken to process that batch. The emissions for all batches produced in a given day shall be added together to determine the total daily OC emission rate.

**F. Miscellaneous Requirements**

1. None