

Facility ID: 0679000296 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: 0679000296 Emissions Unit ID: R001 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>
spray booth for cement application	OAC rule 3745-31-05(A)(3) (PTI 06-06055)	Organic compound (OC) emissions shall not exceed 67.5 pounds per day for all coatings and cleanup materials employed.
	OAC rule 3745-21-07(G)(2)	OC emissions shall not exceed 12.3 tons per year for all coatings and cleanup materials employed. Exempt. See A.2.a below.

2. Additional Terms and Conditions

- (a) To avoid the emission limitations/control requirements contained in OAC rule 3745-21-07(G)(2), no coatings or cleanup materials containing photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), shall be employed in this emissions unit.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each month for the spray booth:
 - a. the name and identification number of each coating and cleanup material, as employed;
 - b. the OC content of each coating and cleanup material, in lbs/gallon, as employed;
 - c. the number of gallons of each coating and cleanup material employed;
 - d. the total OC emissions from all coatings and cleanup materials (i.e., the summation of (b)x(c) for all coatings and cleanup materials employed), in pounds;
 - e. the number of days in which coatings and cleanup material were employed during the month; and
 - f. the average daily emission rate (i.e., (d)/(e)), in pounds per day.

D. Reporting Requirements

1. The permittee shall notify the Ohio EPA, Southeast District Office in writing of any monthly record showing an exceedance of the daily emission limitation, and the notification shall include the actual emission rate for each such month. The notification shall include a copy of such record and shall be sent to the Ohio EPA, Southeast District Office within 30 days following the end of the calendar month in which the exceedance occurred.
2. The permittee shall submit annual reports to the Ohio EPA, Southeast District Office that specify the total OC emissions from this emissions unit for the previous calendar year. These reports shall be submitted by January 31 of each year.

E. Testing Requirements

1. Compliance with the emission limitations in section A.1 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:

67.5 lbs/day of OC

Applicable Compliance Method:

The permittee shall demonstrate compliance with this emission limitation based upon the record keeping requirements in section C of these terms and conditions. This emission limitation reflects the maximum capacity of the emissions unit.

Emission Limitation:

12.3 tpy of OC

Applicable Compliance Method:

The tpy emission limitation was developed by multiplying the short-term allowable particulate emission limitation (67.5 lbs/day) by the maximum annual days of operation (365 days), and then dividing by 2,000 lbs per ton. Therefore, if compliance is shown with the short-term allowable emission limitation, compliance shall also be shown with the annual emission limitation.

F. **Miscellaneous Requirements**

1. None