

Facility ID: 0857023121 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: 0857023121 Emissions Unit ID: K001 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>
DeVilbiss paint spray booth	OAC rule 3745-31-05 (PTI 08-3712)	52.8 lbs/day of volatile organic compounds (VOC), excluding cleanup
	OAC rule 3745-21-09(U)(2)(e)(i)	7.02 tpy of VOC, including cleanup see B.1 below

2. **Additional Terms and Conditions**
  - (a) None

**B. Operational Restrictions**

1. The permittee shall employ no more than 8.0 gallons of coating(s) in this emissions unit during each calendar day of operation.
2. The permittee shall employ no more than 2.5 gallons of cleanup material in this emissions unit during each calendar week of operation.

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

1. The permittee shall collect and record the following information each day for the coating line:
  - a. the name and identification number of each coating employed;
  - b. the volume, in gallons, of each coating employed; and
  - c. the total volume, in gallons, of all of the coatings employed;
2. The permittee shall collect and record the following information each month for the purpose of determining annual VOC emissions:
  - a. the VOC content of each coating, as applied, in pounds per gallon;
  - b. the VOC emission rate for each coating employed, in pounds;
  - c. the total VOC emission rate for all coatings employed, in pounds;
  - d. the name and identification of each cleanup material employed;
  - e. the number of gallons of each cleanup material employed;
  - f. the VOC content of each cleanup material, in pounds per gallon;
  - g. the VOC emissions for each cleanup material employed, in pounds;
  - h. the total VOC emissions from all cleanup materials employed, in pounds;
  - i. the days of operation for the coating line; and
  - j. the calculated average VOC emissions from coatings for each day of operation, in pounds [i.e.,(c)/(i)].

**D. Reporting Requirements**

1. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any daily record showing that the coating line employs more than the applicable maximum daily coating usage restriction. The notification shall include a copy of such record and shall be sent to the Director (the appropriate Ohio EPA District Office of local air agency) within 45 days after the exceedance occurs.
2. The permittee shall submit deviation (excursion) reports which identify each month during which the average daily organic compound emissions from the coatings exceeded 52.8 lbs/day, and the actual average daily organic compound emissions for such month.
3. The permittee shall also submit annual reports which specify the total VOC emissions from this emissions unit for the previous calendar year. These reports shall be submitted by January 31 of each year.
4. The deviation reports shall be submitted in accordance with the requirements specified in Part I. General Terms and Conditions 3 of this permit.

**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:  
  
52.8 lbs/dayof VOC, excluding cleanup  
  
Applicable Compliance Method:  
  
Compliance shall be demonstrated based on the record keeping requirements specified in sections C.1. and C.2  
Emission Limitation:  
  
7.02 tpy of VOC, including cleanup  
  
Applicable Compliance Method:  
  
Compliance shall be demonstrated based on the record keeping requirements specified in sections C.1 and C.2 and shall be the summation [i.e.,(C.2.c)+(C.2.h)] of the monthly VOC emissions in section C.2 for the calendar year.

**F. Miscellaneous Requirements**

None