

Facility ID: 0857090718 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: 0857090718 Emissions Unit ID: K005 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>
Band wiping spray booth	OAC rule 3745-31-05 PTI 08-1922	5 lbs/hour, 36.26 lbs/day, and 6.62 TPY organic compounds (OC), excluding cleanup; 2.98 TPY OC from cleanup; 5.18 lbs OC/gallon coating, excluding water and exempt solvents
	OAC rule 3745-21-07(G)(2)	less stringent than the OC limits established above

2. **Additional Terms and Conditions**
 - (a) The 5 lbs/hour OC limitation was established for PTI purposes to reflect the potential to emit for this emissions unit. Therefore, it is not necessary to establish record keeping and/or reporting requirements to ensure compliance with this limit.

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 band spray booth:
 - a. The company identification of each coating and thinner material employed.
 - b. The number of gallons of each coating and thinner material employed.
 - c. The OC content of each coating and thinner material, in pounds per gallon.
 - d. The total OC emission rate for all coatings and thinner materials, in pounds or tons per month.
 - e. The total number of days the emissions unit was in operation.
 - f. The average daily OC emission rate for all coatings and thinner materials, i.e., (d)/(e), in pounds per day.
2. The permittee shall collect and record the following additional information each month for the band spray booth cleanup operations:
 - a. The company identification for each cleanup material employed.
 - b. The number of gallons of each cleanup material employed.
 - c. The OC content of each cleanup material, in pounds per gallon.
 - d. The total OC emission rate for all cleanup materials employed, in pounds or tons per month.

D. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports which include an identification of each month during which the average daily organic compound emissions from the coatings and thinner materials exceeded 36.26 lbs/day, and the actual average daily organic compound emissions for each such month.

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 -
5 lbs/hour OC, excluding cleanup

 - Applicable Compliance Method -
Compliance shall be determined by multiplying the maximum hourly coating and thinner usages, by the maximum OC content of the coatings and thinners employed in this emissions unit, and adding the products.
 - Emission Limitation -
36.26 lbs/day OC, excluding cleanup

 - Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in section C.1.
 - Emission Limitation -
6.62 TPY OC, excluding cleanup

 - Applicable Compliance Method -
Compliance shall be based upon the record keeping as specified in section C.1. and shall be the sum of the 12 monthly OC emission rates for the calendar year.
 - Emission Limitation -
2.98 TPY OC from cleanup

 - Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in C.2. and shall be the sum of the 12 monthly OC emission rates from cleanup for the calendar year, divided by 2,000 pounds per ton.

F. Miscellaneous Requirements

1. None