

Facility ID: 0857823104 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: 0857823104 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>
Downdraft spray booth and oven, automotive refinishing	OAC rule 3745-31-05(A)(3) PTI 08-3592	26.4 lbs/day volatile organic compounds (VOC), excluding cleanup;
		0.42 ton/month and 5.03 TPY VOC, including cleanup;
	OAC rule 3745-21-07(G)(2)	less than or equal to 4 gallons/day coating usage less stringent than the VOC limits established as BAT under OAC rule 3745-31-05(A)(3)
	OAC rule 3745-21-09(U)(2)(e)	less stringent than the coating usage limit established as BAT under OAC rule 3745-31-05(A)(3)

2. **Additional Terms and Conditions**
 - (a) The 26.4 lbs VOC/day 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 determine compliance with this limitation.
The cleanup material employed in this emissions unit is non-photochemically reactive, as defined in OAC rule 3745-21-01(C)(5), and is therefore not included in the daily allowable emission rate.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for the spray booth:
 - a. The name and identification number of each coating employed.
 - b. The VOC content of each coating employed, in pounds per gallon.
 - c. The volume, in gallons, of each coating employed.
 - d. 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 spray booth:
 - a. The name and identification number of each cleanup material employed.
 - b. The number of gallons of each cleanup material employed.
 - c. The VOC content of each cleanup material, in pounds per gallon.
 - d. The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons per month.

D. Reporting Requirements

1. The permittee shall notify the Director in writing of any daily record showing that the spray booth employs more than the applicable maximum daily coating usage limit. This notification shall include a copy of such record and

shall be sent to the Director within 45 days after the exceedance occurs.

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 -
26.4 lbs VOC/day, excluding cleanup

 - Applicable Compliance Method -
Compliance shall be determined by multiplying the maximum daily coating usage by the maximum VOC content of all coatings employed.
 - Emission Limitation -
0.42 ton/month VOC, including cleanup

 - Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in C.2.
 - Emission Limitation -
5.03 TPY VOC, including cleanup

 - Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in C.2. and shall be the sum of the twelve monthly VOC emission rates for the calendar year.
 - Emission Limitation -
less than or equal to 4 gallons/day coating usage

 - Applicable Compliance Method -
Compliance shall be based upon record keeping as specified in C.1.

F. Miscellaneous Requirements

1. None