

Facility ID: 1409090278 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: 1409090278 Emissions Unit ID: K002 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>
K002 Off Line Spray Booth	OAC rule 3745-31-05(A)(3) (PTI 14-776)	Volatile Organic Compound (VOC) emissions shall not exceed 34.3 pounds per day and 1750 pounds per year.
	OAC rule 3745-21-09(U)(1)	See terms A.2.a, A.2.b, B.1, and B.2. The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

2. Additional Terms and Conditions

- (a) The VOC content as applied, of each coating employed shall not exceed 2.7 pounds of VOC per gallon of coating, excluding water and exempt solvents.
The VOC content as applied, of each cleanup material employed shall not exceed 7.3 pounds of VOC per gallon of cleanup material, excluding water and exempt solvents.
Compliance with OAC rule 3745-31-05(A)(3) shall be demonstrated by compliance with the VOC content limitations and the daily/annual usage limitations.

B. Operational Restrictions

1. The amount of coatings employed in this emissions unit shall not exceed 10 gallons per day and 513 gallons per year.
2. The amount of cleanup materials employed in this emissions unit shall not exceed 1 gallon per day and 50 gallons per year.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for this emissions unit:
 - a. The name and identification number of each coating employed.
 - b. The VOC content of each coating (excluding water and exempt solvents), in pounds per gallon, as applied.
 - c. The name and identification of each cleanup material employed.
 - d. The VOC content of each cleanup material, in pounds per gallon.
 - e. The number of gallons (excluding water and exempt solvents) of each coating employed.
 - f. The number of gallons of each cleanup material employed.
 - g. The total VOC emissions from all coatings and cleanup materials employed, in pounds [(b x e) + (d x f)].

D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services in writing of any daily record showing the use of noncomplying coatings or cleanup materials or an exceedance of the daily coating or cleanup material usage limitation. The notification shall include a copy of such record and shall be sent to the Hamilton County Department of Environmental Services within 30 days after the exceedance occurs.

2. The permittee shall submit annual reports which identify any exceedance of the annual coating and/or cleanup material usage limitation, as well as corrective actions that were taken to achieve compliance. These reports shall be submitted by January 31 of each year.

E. Testing Requirements

1. Compliance with the VOC content limit in term A.2.a and A.2.b shall be demonstrated by the record keeping in term C.1. USEPA methods 24 and 24A shall be used to determine the VOC content for coatings. If, pursuant to 40 CFR Part 60, Appendix A, a permittee determines that Method 24 or 24A cannot be used for a particular coating, the permittee shall so notify the Administrator of the USEPA and shall use formulation data for that coating to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.
2. Compliance with the usage limits in term B.1 and B.2 shall be demonstrated by the record keeping in term C.1.
3. Emission Limitation

34.3 lbs VOC/Day

Applicable Compliance Method

Compliance shall be determined by calculating the daily VOC emissions pursuant to term C.1.g, in pounds per day.
4. Emission Limitation

1750 lbs VOC/Year

Applicable Compliance Method

Compliance shall be determined by summing the daily VOC emissions pursuant to term C.1.g, in pounds per year.

F. Miscellaneous Requirements

1. None