Facility ID: 1667080009 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

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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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
paint spray booth	OAC rule 3745-31-05 (PTI 16-1501)	7.44 lbs/day of organic compounds See B.1 below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-11	0.551 lb/hr of particulates
	OAC rule 3745-21-09(U)	exempt (See B.1 below.)

2. **Additional Terms and Conditions**

   (a) Visible particulate emissions shall not exceed 20% opacity as a 6-minute average, except as provided by rule.

B. **Operational Restrictions**

1. The permittee shall employ no more than 3.0 gallons of coating in this emissions unit in any one day.

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

1. The permittee shall collect and record the following information for each day this emissions unit is in operation:

   a. the company identification for each coating and cleanup material employed;

   b. the number of gallons of each coating and cleanup material employed;

   c. the total volume, in gallons, of all of the coatings employed;

   d. the organic compound content of each coating and cleanup material, in pounds per gallon; and

   e. the total organic compound emission rate for all coatings and cleanup materials, in pounds per day.

   [Note: The coating information must be for the coatings as employed, including any thinning solvents added at the emissions unit.]

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 limit. The notification shall include a copy of such record and shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after the exceedance occurs.

2. The permittee shall submit deviation (excursion) reports which include an identification of each day during which the total organic compound emissions exceeded 7.44 lbs/day, and the actual organic compound emissions for each such day.

3. The deviation reports shall be submitted in accordance with the requirements specified in Part 1 - General Term and Condition 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:

7.44 lbs/day of organic compounds

Applicable Compliance Method:

Compliance with the above emission limitation shall be demonstrated by the recordkeeping requirements of section C.1 in this permit.

USEPA Methods 24 and 24A shall be used to determine the VOC contents for all coatings and cleanup materials employed. If, pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24 or 24A cannot be used for a particular coating, the owner or operator shall so notify the Administrator or the ESEPA 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.

Emission Limitation:

20% opacity as a 6-minute average

Applicable Compliance Method:

OAC rule 3745-17-03(B)(1)

Emission Limitation:

0.551 lb/hr of particulates

Applicable Compliance Method:

Multiply the STAPPA & ALAPCO derived particulate emission factor of 0.206 lbs/gal of coating employed by the maximum number of gallons employed per hour.

Operational Restriction:

3.0 gallons of coating employed per day

Applicable Compliance Method:

Compliance with the above operational restriction shall be demonstrated by the recordkeeping requirements of section C.1 in this permit.

F. **Miscellaneous Requirements**

1. None