Facility ID: 0819070174 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: 0819070174 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Binks Paint Spray Booth #2; Miscellaneous Metal Parts	OAC rule 3745-31-05(A)(3) PTI #08-4047	11.50 lbs/day VOC, excluding cleanup 1.33 TPY VOC, including cleanup See II.B.1. and II.B.2.
	OAC rule 3745-21-09(U)(2)(e)(iii)	The limit based on this rule is less stringent than the limit established in accordance with OAC rule 3745-31-05(A)(3)

2. **Additional Terms and Conditions**

   (a) None

B. **Operational Restrictions**

1. The maximum daily coating usage for this emissions unit shall not exceed 2 gallons.

2. The maximum annual coating usage for this emissions unit shall not exceed 375 gallons.

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 VOC content of each coating, as applied, 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.

   e. The total calculated VOC emission rate, in pounds.

2. The permittee shall collect and record the following information each month for the purpose of determining compliance with annual VOC emissions and coating usage rates:

   a. The name and identification 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 volume, in gallons, of each coating employed.

   e. The VOC content of each coating, as applied, in pounds per gallon.

   f. The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons.

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 annual reports which identify any exceedances of the annual coating usage limitation, as well as the corrective actions that were taken to achieve compliance. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 of each year.

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:
11.50 lbs VOC/day, excluding cleanup

Applicable Compliance Method:
Compliance shall be determined by multiplying the maximum daily coating usage of 2.0 gallons times the maximum VOC content of any coating employed in this emissions unit. Compliance can also be based upon the record keeping specified in (C)(1).
Emission Limitation: .
1.33 TPY VOC, including cleanup

Applicable Compliance Method:
Compliance shall be based upon record keeping as specified in Section 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 2 gallons/day coating usage

Applicable Compliance Method:
Compliance shall be based upon record keeping as specified in Section C.1.
Emission Limitation:
Less than or equal to 375 gallons/year coating usage

Applicable Compliance Method-
Compliance shall be based upon record keeping as specified in Section C.2. and shall be the sum of the twelve monthly coating usage rates for the calendar year.

2. Formulation data or USEPA Method 24 shall be used to determine the volatile organic compound contents of the coatings.

F. **Miscellaneous Requirements**

1. None