

Facility ID: 1318577951 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: 1318577951 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>
Binks 20-10 floor type spray booth and miscellaneous metal parts coating line consisting of exhaust, fan, lighting, filters and exhaust stack.	OAC rule 3745-31-05(A)(3) PTI #13-2879	3.94 tons volatile organic compounds (VOC)/year 21.6 lbs VOC/day
	OAC rule 3745-21-09(U)(1)(i)	3.0 lbs of VOC per gallon of coating, excluding water and exempt solvents, as applied.

2. Additional Terms and Conditions

- (a) None

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 coating line:
 - a. the name and identification number of each coating employed;
 - b. the volume, in gallons, of each coating employed;
 - c. the VOC content of each coating, in pounds VOC per gallon, as applied;
 - d. the total daily VOC emissions, in pounds VOC per day, calculated by multiplying C.1.b. by C.1.c.;
 - e. the total annual VOC emissions, in tons VOC per year, calculated by summing each daily VOC emission (C.1.d.) for the year; and
 - f. the VOC content of each coating, in pounds of VOC per gallon excluding water and exempt solvents, as applied.

D. Reporting Requirements

1. The permittee shall notify the Cleveland Bureau of Air Pollution Control (CBAPC) in writing of any daily record showing that the coating line employs a coating that exceeds the pound per gallon limit. The notification shall include a copy of such record and shall be sent to the CBAPC within 45 days after the exceedance occurs.
2. The permittee shall notify the Cleveland Bureau of Air Pollution Control (CBAPC) in writing of any daily record showing that the maximum daily emission rate of 21.6 pounds of VOC was exceeded. The notification shall include a copy of such record and shall be sent to the Cleveland Bureau of Air Pollution Control (CBAPC) within 45 days after the exceedance occurs.
3. The permittee shall also submit annual reports that specify the total VOC emissions from this emissions unit during the previous calendar year. These reports shall be submitted by January 31 of each year.

E. Testing Requirements

1. Compliance with the emission limitations of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:

VOC emissions shall not exceed 3.94 TPY.

Applicable Compliance Method:
Record keeping as stated in section C.1.
Emission Limitation:
VOC emissions shall not exceed 21.6 lbs/day.

Applicable Compliance Method:
Record keeping as stated in section C.1.
Emission Limitation:
3.0 lbs of VOC per gallon of coating, excluding water and exempt solvents, as applied.

Applicable Compliance Method:
Record keeping as stated in section C.1., and using USEPA Method 24 of 40 CFR Part 60, Appendix A.

F. **Miscellaneous Requirements**

1. None