Facility ID: 1409120647 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: 1409120647 Emissions Unit ID: R002 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
R002 - #3 Line Pencil Painter-Grommet Coating	OAC rule 3745-21-07(G)(2)	Organic compound (OC) emissions shall not exceed 8 pounds per hour and 40 pounds per day (see 2.a).

2. **Additional Terms and Conditions**

   (b) This emissions unit becomes subject to OAC 3745-21-07(G)(2) on any day when any photochemically reactive material is employed (coating or cleanup).

B. **Operational Restrictions**

1. None

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

1. On any day that any photochemicaly reactive material [as idetified in OAC rule 3745-21-01(C)(5)] is employed, the permittee shall collect and record the following information:

   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 OC content of each coating and cleanup material, in pounds per gallon.

   d. The total number of hours the emission unit was in operation.

   e. The OC emission rate from all coatings and cleanup materials employed in pounds per day (bxc).

   f. The average hourly OC emission rate for all coatings and cleanup materials, in pounds per hour average (e/d).

   [Note: The coating information must be for the coatings as employed, including any thinning solvents added at the emissions unit. Also, the definition of "photochemically reactive material" is based upon OAC rule 3745-21-01(C)(5).]

D. **Reporting Requirements**

1. The permittee shall submit deviation (excursion) reports which include the following information:

   (a) An identification of each day during which the average hourly organic compound emissions from the coatings exceeded 8 pounds per hour, and the actual average hourly organic compound emissions for each such day.

   (b) An identification of each day during which the organic compound emissions from the coatings exceeded 40 pounds per day, and the actual organic compound emissions for each such day.

   This report shall be submitted to the Hamilton County Department of Environmental Services within 45 days after the exceedance occurs.

E. **Testing Requirements**

1. Emission Limitation

   8 lbs OC/Hour

40 lbs OC/Day

Applicable Compliance Method

Compliance shall be determined by calculating the hourly OC emissions pursuant to term C.1(f) and daily OC emissions pursuant to term C.1(e).

2. Formulation data or USEPA method 24 (for coatings) or 24A (for flexographic and rotogravure printing inks and related coatings) shall be used to determine the OC contents of the inks and coatings.

F. **Miscellaneous Requirements**

1. None