Facility ID: 0812710459 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
Screen printing line and Sahara oven	OAC rule 3745-31-05 See Section F.3.	32.5 lbs/day, 705 lbs/month and 4.2 tons/yr including cleanup of organic compounds
Same as above	OAC 3745-21-07(G)	Less stringent than the above limits.

2. **Additional Terms and Conditions**

   (a) None

B. **Operational Restrictions**

1. The use of photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit is prohibited.

   Prior to employing any photochemically reactive materials, the permittee shall provide written notification to, and obtain approval from, the Ohio EPA field office. Such notification shall include information sufficient to determine that the emissions associated with the proposed change in materials will comply with the emission limits and/or control requirements as defined in OAC 3745-21-07(G)(2). This notification, at a minimum, shall include the company identification of the new material to be employed, the solvent composition of the material, and the maximum amount to be used, in pounds per hour.

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

1. The permittee shall collect and record the following information each month for the coating 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 organic compound content of each coating and cleanup material, in pounds per gallon.

   d. The total organic compound emissions rate for all coating and cleanup material, in pounds per month.

   e. The total number of days the emissions was in operation.

   f. The average daily organic compound emission rate for all coating and cleanup materials, i.e., (d)/(e), in pounds per day (average).

D. **Reporting Requirements**

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

   a. An identification of each month during which the average daily organic compound emissions rate from the coating and cleanup materials exceeded 32.5 pounds, and the actual average daily organic compound emissions rate for each such month.

   b. An identification of each month during which the organic compound emissions rate from the coating and cleanup material exceeded 705 pounds per month, and the actual organic compound emission rate for each such month.

   c. These deviation (excursion) reports shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days after the exceedance occurs.

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-
   32.5 lbs/day of organic compounds including cleanup

   Applicable Compliance Method-
   Compliance shall be based upon the record keeping specified in Section C.1.
   Emission Limitation-
   705 lbs/month of organic compounds including cleanup

   Applicable Compliance Method-
   Compliance shall be based upon the record keeping specified in Section C.1.
   Emission Limitation-
   4.2 tons/yr of organic compounds including cleanup

   Applicable Compliance Method-
   Compliance shall be based upon the record keeping specified in Section C.1 and the sum of the 12 monthly organic compound emission rates for the calendar year divided by 2,000 lbs/ton.

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

F. **Miscellaneous Requirements**

1. The permittee shall comply with any applicable State and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of the sources.

2. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit is subject to public disclosure in accordance with OAC rule 3745-49-03.

3. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install #08-1783, as issued on September 5, 1991: C.1, D.1, F.1 and F.2.