Facility ID: 0278080158 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: 0278080158 Emissions Unit ID: R001 Issuance type: Final State Permit To Operate

Go to the top of this document

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
Nordson Continuous Coater	PTI # 02-0977	See Additional terms and conditions

2. **Additional Terms and Conditions**

   (a) The following permit limitations and/or requirements are established in accordance with the Federal New Source Review requirements per the Best Available Technology (BAT) determination of Ohio EPA, PTI 02-977, effective March 1, 1989:

      (a) The volatile organic compound (VOC) content of any coating employed shall not exceed 5.0 pounds per gallon of coating, excluding water.

      (b) The maximum amount of coating material applied in this operation shall not exceed 5 gallons per hour.

      (c) The maximum amount of VOC emitted from this operation shall not exceed 25 tons per year.

B. **Operational Restrictions**

1. None

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

1. Unimast shall collect and record the following information each month and maintain the information at the facility for a period of three years:

   (a) The name and identification number of each coating, as applied.

   (b) The VOC content of each coating (excluding water and exempt solvents), as applied.

   (c) The number of gallons (excluding water and exempt solvents) of each coating employed.

   (d) The name and identification of each cleanup material employed.

   (e) The VOC content of each cleanup material, in pounds per gallon.

   (f) The number of gallons of each cleanup material employed.

   (g) The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons per month.

D. **Reporting Requirements**

1. Unimast shall notify the Ohio EPA, Northeast Distric Office, of any monthly record showing the use of noncomplying coatings. A copy of such record shall be sent to the Ohio EPA Northeast District Office within 30 days following the end of the calendar month.

E. **Testing Requirements**

1. U.S. EPA Methods 24 and 24A shall be used to determine the VOC contents for (a) coatings and (b) flexographic and rotogravure printing inks and related coatings, respectively. If pursuant to section 4.3 of Method 24 or Method 24A, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24 or Method 24A cannot be used for a particular coating or ink, the owner or operator shall so notify the administrator of the U.S. EPA and shall use formulation data for that coating or ink to demonstrate compliance until the U.S. EPA

provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.

F. **Miscellaneous Requirements**

1. Unimast 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 this source.

2. In accordance with OAC rule 3745-15-07, the operation or use of this source of air contaminants shall not cause a public nuisance.