

Facility ID: 0322000246 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: 0322000246 Emissions Unit ID: P001 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>
Solvent Dip Tank w/cover (Crinkle Finish Glove Line)	PTI #03-7219	21.85 pounds of OC per day (as a monthly average)

### 2. Additional Terms and Conditions

- (a) None

### B. Operational Restrictions

1. The permittee shall only employ mixed solvent formulations in emissions unit P001 that are not "photochemically reactive materials" as defined in OAC 3745-21-01(C)(5).
2. This permit allows for the use of the coatings and cleanup materials as specified by the permittee in its PTI application number 03-7219. In conjunction with the requirements of OAC 3745-31-05, the emission limits specified in this permit were established in accordance with Ohio EPA's "Air Toxics Policy" and are based on both the coating and cleanup material formulation data and the design parameters of the emissions unit's exhaust system, as specified in the application. Any of the following changes may be deemed a "modification" to the emissions unit and, as such, prior notification to and approval from the Ohio EPA, Division of Air Pollution Control, Northwest District Office (NWDO) are required:
  - Any change in the composition of the new coatings or cleanup materials or use of new coatings or cleanup materials that would result in the emissions of a compound with a lower Threshold Limit Value (TLV), as indicated in the most recent version of the book entitled "Ameeerican Conference of Governmental Industrial Hygienists (ACGIH)," than is currently reflected in the permittee's PTI application.
  - Any change to the emissions unit or its exhaust parameters that would result in an exceedance of the Maximum Acceptable Ground-Level Concentration (MAGLC) of any air toxic beyond plant property lines.
  - Any change in the composition of the coatings or cleanup materials or use of new coatings or cleanup materials that would result in the emissions of any organic compound excluded from the definition of "VOC" in OAC rule 3745-21-01(B)(6).
  - Any change in the composition of the coatings or cleanup materials or use of new coatings or cleanup materials that would result in an increase in emission of any "Hazardous Air Pollutants" (HAPs) as defined in OAC rule 3745-77-01(V).
  - Any change to the emissions unit or its method of operation that would either require an increase in the emission limitations established by this permit or would otherwise be considered a "modification" as defined in OAC rule 3745-31-01(KK).
3. This emissions unit shall be covered at all times when the unit is not in use.

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

1. The permittee shall collect and record the following information on a monthly basis for the mixed solvent material employed in emissions unit P001:
  - (a) the name and identification of the mixed solvent material including percent by volume for each solvent, as applied;
  - (b) the mass of OC per volume of the mixed solvent material (lbs OC/gal);
  - (c) the volume of the mixed solvent material employed (gallons);
  - (d) the emissions of OC from the mixed solvent material (lbs/month);

- (e) the number of days emissions unit P001 was operated\*; and
- (g) the daily average OC emission rate (d divided by e).

\* number of days when the mixed solvent material was employed

**D. Reporting Requirements**

- 1. The reporting requirements for the monitoring and recordkeeping requirements specified in paragraph C.1 are defined in the General terms and Conditions.

**E. Testing Requirements**

- 1. Any determination of OC content\*, solids content, or density of a mixed solvent shall be based on the mixed solvent as employed (as applied). The permittee shall determine the composition of the mixed solvent by formulation data supplied by the manufacturer of the mixed solvent or from data determined by an analysis of each mixed solvent, as received, by Reference Method 24. The Ohio EPA may require the permittee, if it uses formulation data supplied by the manufacturer, to determine data used in the calculation of the OC content of the mixed solvent by Reference Method 24 or an equivalent or alternative method.

\* "OC content" means all organic compounds that are in the mixed solvent expressed as pounds of OC per gallon.

**F. Miscellaneous Requirements**

- 1. None