

Facility ID: 1409070344 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: 1409070344 Emissions Unit ID: P003 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>
P003-Solvent Wipe Cleaning	OAC rule 3745-31-05(A)(3) (PT114-03868)	Organic Compound (OC) emissions shall not exceed 38.5 pounds per day and 7.03 tons per year.
	OAC rule 3745-21-07(G)	See term A.2.b and section B.1. Exempt per section B.2.

2. Additional Terms and Conditions

- (a) Compliance with OAC rule 3745-31-05(A)(3) shall be demonstrated by material usage restrictions, the OC content limitation and the emission limitations. The OC content of each solvent wipe material shall not exceed 7.0 pounds of OC per gallon.

B. Operational Restrictions

1. The use of cleaning solvents in emissions unit P003 shall not exceed 5.5 gallons per day and 2008 gallons per year.
2. The use of photochemically reactive materials as defined in OAC 3745-21-01(C)(5) is prohibited in this emissions unit.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for emissions unit P003:
 - a. The company identification for each cleaning solvent employed, as applied.
 - b. The number of gallons of each cleaning solvent employed, as applied.
 - c. The organic compound content of each cleaning solvents employed, as applied.
 - d. The total organic compound emission rate for all cleaning solvents, in pounds per day, (b x c).
 - e. Documentation on whether or not each organic cleaning solvent is a photochemically reactive material as defined in OAC rule 3745-21-01(C)(5).

D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services in writing of any monthly record showing the use of noncomplying materials (i.e., OC contents and/or photochemically reactive materials). The notification shall include a copy of such record and shall be sent to the Hamilton County Department of Environmental Services within 30 days after the exceedance occurs.
2. The permittee shall submit quarterly reports to the Hamilton County Department of Environmental Services which details the company identification for each cleaning solvent employed, the total number of gallons employed, and the OC content of the cleanup solvents employed during the reporting period. These reports shall be submitted by February 15, May 15, August 15 and November 15 of each year and shall cover the previous three calendar months (October through December, January through March, April through June and July through September, respectively).

E. Testing Requirements

1. USEPA methods 24 and 24A shall be used to determine the OC content for coatings and cleanup materials. If

pursuant to 40 CFR Part 60, Appendix A, the permittee determines that Method 24 or 24A cannot be used for a particular coating or cleanup material, the permittee shall so notify the Administrator of the USEPA and shall use formulation data for that coating or cleanup material to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24 or 24A.

2. Compliance with the emission limitations in Section A of these terms and conditions shall be determined in accordance with the following method(s):

- a. Emission Limitation:

Organic Compound (OC) emissions shall not exceed 38.5 pounds per day and 7.03 tons per year.

Applicable Compliance Method:

Compliance with the daily and annual OC emission limitation shall be demonstrated by the recordkeeping requirement in section C.1.

- b. Usage Limitations:

The use of cleaning solvents shall not exceed 5.5 gallons per day and 2008 gallons per year.

Applicable Compliance Method:

Compliance shall be based upon the record keeping requirements as specified in term and condition C.1.

F. **Miscellaneous Requirements**

1. None