

Facility ID: 1409030749 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: 1409030749 Emissions Unit ID: P002 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>
Drum Filling Line	OAC rule 3745-31-05 (PTI 14-3042) OAC rule 3745-21-07(G)(2)	OC emissions shall not exceed 8 lbs/hr, 40 lbs/day, and 7.3 TPY. Same as or less stringent than the OC emission limitations as established pursuant to OAC rule 3745-31-05.

2. **Additional Terms and Conditions**
 - (a) None

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain daily records of the following for the solvents loaded at this emissions unit:
 - a. the company identification of each solvent;
 - b. the number of gallons throughput of each solvent;
 - c. the molecular weight of each solvent;
 - d. the vapor pressure (psia) of each solvent;
 - e. the hours of operation;
 - f. the total pounds of OC emissions for all solvents, in lbs/day*; and
 - g. the average hourly OC emissions rate, in lbs/hr (f/e).

* Emissions per 1000 gallons of each solvent loaded = 12.46*SPM/T
Where:

S = Saturation factor (0.5 for submerged fill, clean tank)
P = Vapor pressure (psia)
M = Average molecular weight of each solvent
T = Temperature in degrees Rankin (degrees F + 460)

2. The permittee shall maintain annual records of the total OC emissions, in tons per year.

D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services of any daily record showing an exceedance of the emission limitations specified in this permit to operate. The notification shall include a copy of such record and shall be sent to the Hamilton County Department of Environmental Services within 45 days after the exceedance occurs.
2. The permittee shall submit annual reports that specify the total OC emissions from this emissions unit for the previous calendar year. This report shall be submitted by January 31 of each year.

E. Testing Requirements

1. Compliance with the emission limitations shall be determined by the record keeping in section C.

F. Miscellaneous Requirements

1. None