

Facility ID: 0812100421 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: 0812100421 Emissions Unit ID: D001 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>
1-Western washer and 1-Hoyt Petro-Miser dryer	OAC rule 3745-31-05 See F.2 OAC rule 3745-21-09(BB)(3) See F.2	98.0 lbs/day and 12.74 TPY volatile organic compounds (VOC) See sections B and C. 4700 gallons/year petroleum solvent consumption (based on a rolling 12-month summation)

2. **Additional Terms and Conditions**
 - (a) The 98.0 lbs of VOC/day limit was established for PTI purposes to reflect the potential to emit for this emissions unit. Therefore, it is not necessary to develop recordkeeping and/or reporting requirements to ensure compliance with this limit.

B. Operational Restrictions

1. Any bucket or barrel which contains petroleum solvent or petroleum solvent-laden waste shall be covered to minimize solvent evaporation.

C. Monitoring and/or Record Keeping Requirements

1. Any equipment associated with the use of petroleum solvent shall be visually inspected weekly to identify any liquid leaks of petroleum solvent.
2. Any liquid or vapor leak of petroleum solvent shall be repaired within fifteen days after identifying the source of the leak, unless a necessary repair part is not on hand. If a repair part is not on hand, it shall be ordered within three working days after identifying the source of the leak. The leak shall be repaired within fifteen days following the delivery of the necessary repair part.
3. The following records shall be kept on site in a log for a period of not less than 3 years, and shall be made available upon request:
 - a. Receipts of all petroleum solvent purchases.
 - b. The volume of petroleum solvent purchased each month as recorded from petroleum solvent purchases. If no petroleum solvent is purchased during a given month, then the entry in to the log shall be zero gallons.
 - c. The calculation and result of the yearly petroleum solvent consumption (12-month rolling summation), to be determined on the first day of each month.
 - d. The results of all visual inspections, including the dates when the dry cleaning system components are inspected for leaks and the name or location of dry cleaning system components where leaks are detected.
 - e. The dates of repair and records of written or verbal orders for repair parts.
 - f. The amount of fabric dry cleaned with petroleum solvent, from January 1 to December 31 of each year, in pounds.
 - g. The number of days of operation per year.

D. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports which identify all exceedances of the rolling, 12-month petroleum solvent usage limitation and any corrective actions or preventive measures which have been or will be taken to ensure compliance. The reports shall be submitted to the Director (appropriate Ohio EPA District Office or local air agency) within 30 days after the exceedance occurred.
2. If the yearly petroleum solvent consumption limit specified in this permit is exceeded by the rolling annual petroleum solvent consumption calculation required by the recordkeeping requirements section of this permit, the permittee shall demonstrate compliance with OAC rule 3745-21-09(BB)(1) and (2) within 180 days of the exceedance determination.

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 following method(s):
Emission Limitation -
98.0 lbs VOC/day

Applicable Compliance Method -
Compliance shall be determined by multiplying the maximum rate of 350 lbs clothes cleaned/day times the AP-42 emission factor (Table 4.1-1) of 28 lbs VOC/100 lbs clothes cleaned.
Emission Limitation -
12.74 tons VOC/year

Applicable Compliance Method -
Compliance shall be based on the maximum daily emission limit of 98.0 lbs/day multiplied by the annual operating schedule (see section C.3.g) and then divided by 2000 lbs.
Emission Limitation-
4700 gallons petroleum solvent usage, per rolling 12-month period

Applicable Compliance Method-
Compliance shall be based upon the recordkeeping required in section C.3 and shall be the summation of the rolling 12-month period.

F. Miscellaneous Requirements

1. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit are subject to public disclosure in accordance with OAC rule 3745-49-03.
2. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install 08-2508, as issued on October 7, 1992: B and C.