

Facility ID: 1409010464 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

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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>
D001 - Hill dry-to-dry petroleum dry cleaning machine (manufacturer's rated dryer capacity of 70 pounds of articles per load) controlled with a refrigerated condenser and associated equipment	OAC rule 3745-31-05(A)(3) (PTI 14-03891)	Organic compound emissions shall not exceed 15.0 pounds per day. See term A.2.b and Section B.2.
	OAC rule 3745-21-09(BB)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-09(BB). See Sections B.1, C.1, C.2, and C.3.

2. Additional Terms and Conditions

- (a) The daily emission limitation(s) outlined is based upon the emissions unit's Potential to Emit (PTE). Therefore, no daily records are required to demonstrate compliance with this limitation. The permittee shall use a refrigerated vapor condenser to control the dryer exhaust.

B. Operational Restrictions

1. Pursuant to OAC rule 3745-21-09(BB)(1)(c), any bucket or barrel that contains petroleum solvent or petroleum solvent-laden waste shall be covered to minimize solvent evaporation.
2. The total annual consumption of petroleum solvent shall not exceed 4700 gallons.

C. Monitoring and/or Record Keeping Requirements

1. Pursuant to OAC rule 3745-21-09(BB)(1)(d) and (e), any equipment associated with the use of petroleum solvent shall be visually inspected weekly to identify any liquid leaks of petroleum solvent. Any liquid or vapor leak of petroleum solvent shall be repaired within fifteen (15) days after the leak is identified. If a repair part is not on hand, the part shall be ordered within three (3) working days after the leak is identified. Within fifteen (15) days following the delivery of the ordered part, the leak shall be repaired.
2. Pursuant to OAC rule 3745-21-09(BB)(4)(a) and (b)(iv), the permittee shall maintain the following records, in a readily accessible location, for at least five (5) years and shall make these records available to the Director, or a representative of the Director, upon verbal or written request.

The permittee shall maintain results of all weekly leak checks, including, at a minimum, the following:

- a. date of inspection;
 - b. finding (indicate if no leak is discovered or location, nature and severity of each leak);
 - c. leak determination method;
 - d. corrective action (date each leak is repaired and reasons for any repair interval in excess of fifteen calendar days); and
 - e. inspector's name and signature.
3. The permittee shall monitor and record the annual petroleum solvent consumption. The permittee shall maintain the annual consumption records, in a readily accessible location, for at least five (5) years and shall make the records available to the Director, or a representative of the Director, upon verbal or written request.

D. Reporting Requirements

1. Pursuant to OAC rule 3745-21-09(BB)(5)(b) and (c), the permittee shall report to the Hamilton County Department of Environmental Services ("HAMCO") any leaks in vapor or liquid lines that are not repaired within (15) fifteen

days of discovery. The report shall be received within thirty days after the repair is completed.

2. The permittee shall submit written notification to HAMCO of any annual consumption of petroleum solvent greater than 4700 gallons. The notice shall be submitted to HAMCO within thirty days of the permittee's discovery of the occurrence.

E. Testing Requirements

1. Compliance with the requirements specified in Section A.I of these terms and conditions shall be determined in accordance with the following method:

Emission Limitation:

Organic compound emissions shall not exceed 15.0 pounds per day.

Applicable Compliance Method:

The daily emissions were determined by multiplying the maximum amount of clothes cleaned per day (500 pounds) by the emission factor of 0.03 pound of OC per pound of clothes (AP-42 Table 4.1-1).

2. Compliance with Section B.2 shall be demonstrated by the record keeping in Section C.3.

F. Miscellaneous Requirements

1. None