

Facility ID: 1677010958 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: 1677010958 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>
Martin Washer & Hoyt Dryer	OAC 3745-21-09 (AA) 40 CFR 63 subpart M	This emissions unit is exempt from any control equipment requirements as per OAC 3745-21-09(AA) (2)(c) [see B.1 below].

**2. Additional Terms and Conditions**

- (a) The waste from any diatomaceous earth filter which has been used to filter perchloroethylene shall contain no more than 25 percent by weight VOC, as determined under paragraph (J) of OAC rule 3745-21-10.  
The waste from any distillation operation (solvent still) which has been used to distill perchloroethylene shall contain no more than 60 percent by weight VOC, as determined under paragraph (J) of OAC rule 3745-21-10.  
All equipment must be maintained so as to prevent the leaking of perchloroethylene liquid and prevent perceptible vapor leaks from gaskets, seals, ducts, and related equipment. Any equipment which is leaking perchloroethylene liquid or has a perceptible vapor leak shall not be operated until the leak is repaired.

**B. Operational Restrictions**

1. The annual amount of fabric dry cleaned with perchloroethylene shall be less than 60,000 pounds.

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

1. Visual inspections of the following components shall be performed weekly to identify any equipment which is leaking perchloroethylene liquid or has any perceptible vapor leak:  
hose connections, unions, couplings, and valves;  
machine door gaskets and seatings;  
filter head gasket and seating;  
pumps;  
base tanks and storage containers;  
water separators;  
filter sludge recovery;  
distillation unit;  
diverter valves; and  
saturated lint from lint basket.
2. Pursuant to OAC rule 3745-21-09(AA)(1)(e), any equipment found to be leaking perchloroethylene liquid or vapor shall not be operated until the leak is repaired.
3. The permittee shall maintain records of the following information:  
a record of control equipment maintenance, such as replacement of the carbon in a carbon adsorption unit;  
a record of the results of the visual leak inspections performed;  
the results of all tests conducted to determine compliance with the limitations applicable to the emissions from a carbon adsorber, the waste from a diatomaceous earth filter, and the waste from a distillation operation (solvent still); and  
the usage of perchloroethylene, in gallons, and the amount of fabric dry cleaned with perchloroethylene, in pounds.

**D. Reporting Requirements**

1. The permittee shall submit annual reports, by January 31 of each year, to the Akron Regional Air Quality

Management District, which contain the following information:

a summary of the results of all tests conducted to determine compliance with the limitations applicable to the emissions from a carbon adsorber, the waste from a diatomaceous earth filter, and the waste from a distillation operation (solvent still);  
the annual usage of perchloroethylene, in gallons; and  
the annual amount of fabric dry cleaned with perchloroethylene, in pounds.

2. The permittee shall comply with the process control requirements of 40 CFR, Part 63, Subpart M, by September 23, 1996 and shall submit the required compliance report to USEPA and Ohio EPA by October 22, 1996. This report shall certify compliance with the applicable control requirements. Two copies of these reports shall be sent to Ohio EPA, one report to the appropriate Ohio EPA District Office or Local Air Agency and the second report to the Agency's Central Office at the following address:

Attention: MACT Coordinator  
Ohio EPA, Division of Air Pollution Control  
Air Quality Modeling & Planning Section  
P.O. Box 1049  
Columbus, Ohio 43216-1049

**E. Testing Requirements**

1. None

**F. Miscellaneous Requirements**

1. None