

Facility ID: 0857731802 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: 0857731802 Emissions Unit ID: K005 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
Mold loading and unloading bench, K005	OAC rule 3745-31-05 See F.2.	32.0 lbs/day, 4.8 TPY VOC (including cleanup); less than or equal to 5 gallons/day total coating and cleanup usage
	OAC rule 3745-21-09(U)(2)(e) See F.2.	*

2. Additional Terms and Conditions

- (a) The 32.0 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 record keeping and/or reporting requirements to ensure compliance with this limit.

* The limit based on this rule is less stringent than the limit from OAC rule 3745-31-05.

B. Operational Restrictions

1. The maximum daily coating and cleanup combined usage for this emissions unit shall not exceed a total of 5 gallons.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for this emissions unit:
 - a. The name and identification number of each coating and cleanup material employed.
 - b. The volume, in gallons, of each coating and cleanup material employed.
 - c. The total volume, in gallons, of all of the coatings and cleanup materials employed.
2. The permittee shall collect and record the following information each month for the purpose of determining annual VOC emissions:
 - a. The VOC content of each coating and cleanup material, as applied, in pounds per gallon.
 - b. The total VOC emissions from all coatings and cleanup materials employed, in pounds or tons.

D. Reporting Requirements

1. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any daily record showing that the coating line employs more than the applicable maximum daily coating usage limit. The notification shall include a copy of such record and shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after the exceedance occurs.

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 the following method(s):

Emissions Limitation -
32.0 lbs/day volatile organic compounds

Applicable Compliance Method -

Compliance shall be determined by multiplying the maximum daily coating and cleanup usages (1.65 gallons coating and 3.35 gallons cleanup) by the respective maximum VOC contents. Compliance can also be based upon the record keeping specified in sections (C)(1) and (2).

Emissions Limitation -

4.8 TPY VOC (including thinner and cleanup)

Applicable Compliance Method -

Compliance shall be based upon the record keeping specified in sections (C)(1) and (2) and shall be the sum of the 12 monthly VOC emission rates for the calendar year.

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 number 08-2827, as issued on December 8, 1993: A.1., B.1., C.1., and D.1.