

Facility ID: 0855100048 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: 0855100048 Emissions Unit ID: K001 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>
Gasket Coating Line	OAC rule 3745-21-07(G)(2)	Emissions of organic compounds (OC) from coatings and cleanup materials from this emissions unit shall not exceed 8 lbs/hr and 40 lbs/day.
	OAC rule 3745-31-05 (PTI 08-3219)	5.0 TPY of OC, including cleanup materials
		The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G)(2).

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

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information for each day for the coating operation:
 - a. The company identification for each coating and photochemically reactive cleanup material employed.
 - b. The number of gallons of each coating and photochemically reactive cleanup material employed.
 - c. The OC content of each coating and photochemically reactive cleanup material, in pounds per gallon.
 - d. The total OC emission rate for all photochemically reactive cleanup materials, in pounds per day.
 - e. The total potential (prior to applying the booth/oven "split") daily OC emission rate for all coatings, in pounds per day.
 - f. The total potential daily OC emission rate for all coatings multiplied by the maximum percentage of the emissions associated with this emissions unit (as defined in condition C.2 of this permit), in pounds per day.
 - g. The total OC emission rate for all coatings and photochemically reactive cleanup materials, in pounds per day (i.e., the sum of the figures from items (d) and (f)).
 - h. The total number of hours the emissions unit was in operation.
 - i. The average hourly OC emission rate for the coatings and photochemically reactive cleanup materials, i.e., (g)/(h), in pounds per hour (average).
2. For purposes of calculating the organic compound emission rates for this emissions unit and the associated oven (P001), the permittee shall utilize a value of 70 percent as the maximum percentage of the organic compounds employed in this emissions unit that are emitted uncontrolled from the emissions unit. The remaining 30 percent of the organic compounds employed in this emissions unit shall be considered to be the uncontrolled emissions for the associated oven. This "split" of organic compound emissions between this emissions unit and the associated oven is based upon AP-42, Section 4.2.2.14.2, Surface Coating of Plastic Parts.

D. Reporting Requirements

1. The permittee shall submit quarterly deviation (excursion) reports which include the following information:
 - a. An identification of each day during which the average hourly OC emissions from the coatings and photochemically reactive cleanup materials exceeded 8 pounds per hour, and the actual average hourly OC emissions for each such day.
 - b. An identification of each day during which the OC emissions from the coatings and photochemically reactive cleanup materials exceeded 40 pounds per day, and the actual OC emissions for each such day.
2. The permittee shall also submit annual reports which specify the total OC emissions from this emissions unit for the previous calendar year. The report shall be submitted by January 31 of each year.

E. Testing Requirements

1. Compliance with the allowable emission limitations in Section A.1 of these terms and conditions shall be determined in accordance with the following methods:

Emission Limitation:
8 lbs/hr OC

Applicable Compliance Method:
Compliance shall be based upon the record keeping specified in Section C.2.
Emission Limitation :
40 lbs/day OC

Applicable Compliance Method:
Compliance shall be based upon the record keeping specified in Section C.2.
Emission Limitation:
5.0 TPY OC, including cleanup

Applicable Compliance Method:
Compliance shall be based upon the record keeping specified in C.2. and shall be the sum of the 365 daily emission rates for the calendar year.
2. Formulation data or USEPA Method 24 shall be used to determine the organic compound contents of the coatings and cleanup materials employed in the emissions unit.

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 permittee shall comply with any applicable State and Federal requirements governing the storage, treatment, transport, and disposal of any waste generated by the operation of this emissions unit.