

Facility ID: 0238000065 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: 0238000065 Emissions Unit ID: R003 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>
500-gallon dip tank for the coating of metal hoist, cylinders and subframes.	OAC rule 3745-35-05(A)(3) PTI 02-5822	3.5 pounds of VOC per gallon of coating, excluding water and exempt solvent.
	OAC rule 3745-21-09(U)	7.0 lbs per hour of VOC emissions. Same as the pounds of VOC per gallon of coating requirement established pursuant to OAC rule 3745-31-05(A)(3).

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 month that the emissions unit is in operation:
 - a. The name and identification of each coating employed.
 - b. The VOC content of each coating, in pounds per gallon excluding water and exempt solvents.
 - c. The number of gallons of coating (excluding water and exempt solvents) added during each dip tank refill.
 - d. The actual hours of operation of this emissions unit.
 - e. The total VOC emissions from all coatings added, in pounds.
 - f. The average hourly VOC emission rate, C.1.e divided by C.1.d.

D. Reporting Requirements

1. The permittee shall submit quarterly deviation (excursion) reports which include the following information:
 - a. An identification of each month during which the VOC content of any coating employed exceeded 3.5 pounds VOC per gallon, excluding water and exempt solvents.
 - b. The actual VOC content of each such coating employed.
 - c. The measures taken to correct any future deviation.
2. The permittee shall submit quarterly deviation (excursion) reports which include the following information:
 - a. An identification of each month that the average hourly VOC emission rate exceeds 7.0 lbs per hour.
 - b. The actual average hourly VOC emissions rate.
 - c. The measures taken to correct any future deviation.

3. All deviation (excursion) reports shall be submitted in accordance with Section 3.b of the General Terms and Conditions.

E. Testing Requirements

1. Compliance with the emission limitations in Section A.1 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:
3.5 pounds VOC per gallon of coating, excluding water and exempt solvents.

Applicable Compliance Method:
Formulation data or USEPA Method 24 shall be used to determine the organic compound contents of the coatings.
Emission Limitation:
7.0 lb per hour of VOC emissions

Applicable Compliance Method:
Compliance this this emissions limitation shall be demonstrated by the record keeping specified in C.1 of these terms and conditions.

F. Miscellaneous Requirements

1. None