Facility ID: 0278080612 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: 0278080612 Emissions Unit ID: R001 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Truck and Trailer Repaint Booth Spray Booth #1	OAC 3745-21-09(U)(1)(b)	see A.2.a
	OAC 3745-21-09(U)(2)(f)(ii)	see A.2.b
	OAC 3745-31-05 PTI No. 02-1593	see A.2.c

2. **Additional Terms and Conditions**

   (a) The volatile organic compound (VOC) content of the zinc rich primer coatings employed in this emissions unit shall not exceed 4.0 pounds of VOC per gallon of coating, excluding water and exempt solvents, on a daily volume-weighted average .
   The volatile organic compound (VOC) content of the final top coat coatings employed in this emissions unit shall not exceed 4.5 pounds of VOC per gallon of coating, excluding water and exempt solvents, on a daily volume-weighted average .
   The maximum amount of coating material, as applied, which includes prime coat and finish coat, from emissions units R001,R002, and R003 combined, shall not exceed 60 gallons per day.

B. **Operational Restrictions**

1. None

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

1. The permittee shall collect and record the following information each day for the line:
   The name and identification number of each coating, as applied
   The VOC content (excluding water and exempt solvents) and the number of gallons (excluding water and exempt solvents) of each coating, as applied.
   The daily volume-weighted average VOC contents of all zinc rich primer and of all top coat coatings, as applied, calculated in accordance with the equation specified in paragraph (B)(9) of OAC rule 3745-21-10 for CVOC,2.

2. The permittee shall collect and record the following information for the purpose of determining annual VOC emissions:
   The name and identification of each cleanup material employed.
   The number of gallons of each cleanup material employed.
   The VOC content of each cleanup material, in pounds per gallon.
   The total VOC emissions from all coatings and cleanup materials, in pounds or tons .

3. The permittee shall record daily the total gallons of coatings employed in emissions units R001, R002, and R003, combined.

D. **Reporting Requirements**

1. The permittee shall notify the Director (the Ohio EPA Northeast District Office) in writing of any daily record showing that the daily volume-weighted average VOC contents or the total coating usage from emissions units R001, R002, and R003, exceed(s) the applicable limitation. The notification shall include a copy of such record and shall be sent to the Director (the Ohio EPA Northeast District Office) within 45 days after the exceedance occurs.

2. The permittee shall submit annual reports which specify the total VOC emissions from this emissions unit for the previous calendar year. These reports shall be submitted by January 31 of each year.

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 method(s):
Emission Limitation:
4.0 pounds VOC per gallon of coating, excluding water and exempt solvents (daily volume-weighted average), for a zinc rich primer coating.

Applicable Compliance Method: Compliance shall be based upon the record keeping requirements specified in Section C. Formulation data or USEPA Method 24 shall be used to determine the VOC contents of the coatings.
Emission Limitation:
4.5 pounds VOC per gallon of coating, excluding water and exempt solvents (daily volume-weighted average), for final top coat coating.

Applicable Compliance Method: Compliance shall be based upon the record keeping requirements specified in Section C. Formulation data or USEPA Method 24 shall be used to determine the VOC contents of the coatings.
Emission Limitation:
60 gallons per day maximum usage in R001,R002 and R003.

Applicable Compliance Method:
Compliance shall be based upon the record keeping requirements specified in Section C.

F. **Miscellaneous Requirements**

1. None