

Facility ID: 1318417285 Issuance type: Draft 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: 1318417285 Emissions Unit ID: K002 Issuance type: Draft 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>
Automotive coating line (Spray booth)	OAC 3745-21-09 (U)(2)(c); see F. OAC 3745-31-05; see F.	see B.1 Particulate matter emissions shall not exceed 0.551 lb/hr. There shall be no visible emissions of particulate matter. VOC emissions from cleanup materials employed in the emissions unit shall not exceed 66.70 pounds per day and 1,434 pounds per month.

2. Additional Terms and Conditions

- (a) Emissions from the emissions unit shall be controlled with exhaust filters.

B. Operational Restrictions

1. Coating usage in the emissions unit shall be restricted to the repainting of used motor vehicles and trailers.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each day for cleanup material usage :
 - a. The name and identification of each cleanup material employed;
 - b. The number of gallons of each cleanup material employed;
 - c. The VOC content of each cleanup material, in pounds per gallon;
 - d. The VOC emissions rate from each cleanup material, in pounds per day (b x c);
 - e. The VOC emissions rate from all cleanup materials, in pounds per day.
2. On or about the last day of each month, the total VOC emissions from all cleanup materials shall be calculated and recorded for that month.

D. Reporting Requirements

1. The permittee shall notify the Cleveland Bureau of Air Pollution Control, within 5 calendar days, of any record showing an exceedance of the applicable maximum daily or monthly cleanup material usage contained in this permit.

E. Testing Requirements

1. Compliance with the particulate matter emission limitation in Section A.I. of these terms and conditions shall be determined in accordance with the following method:

To determine the actual worst case emission rate for particulate matter, the following equation shall be used:

E = maximum coating solids usage rate (in pounds per hour) X (1-TE) X (1-CE)

E = particulate matter emissions rate (lbs/hr)

TE = transfer efficiency, which is the ratio of the amount of coating solids deposited on the coated part to the amount of coating solids used

CE = control efficiency of the control equipment

2. Compliance with the visible emissions limitation in A.1 shall be determined using Method 22, pursuant to OAC 3745-17-03(B)(4).
 3. Compliance with the VOC emissions limitations from cleanup material usage shall be determined pursuant to the records required by term C of this permit.
- F. **Miscellaneous Requirements**
1. The following terms and conditions shall supersede all of the air pollution control requirements for this emissions unit contained in permit to install number 13-1335 issued on January 9, 1985: A, C.