

Facility ID: 0247050923 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: 0247050923 Emissions Unit ID: P003 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>
Decorative Trivalent Chromium Electroplating Line	OAC 3745-17-11 OAC 3745-17-07 OAC 3745-15-07	PM: 0.551 lb/hr
	40 CFR Part 63, Subpart N	Use of a wetting agent in trivalent chromium bath

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

B. Operational Restrictions

1. The permittee shall incorporate a wetting agent into the trivalent chromium bath as a bath ingredient. The wetting agent must be an ingredient in the trivalent chromium bath components purchased from vendors.
2. If a wetting agent is not used, the trivalent chromium electroplating tank shall be subject to the requirements of 63.342(d) of subpart N. Compliance with the new applicable emission limitation shall be demonstrated within 1 year of switching bath operations.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain records of the bath components purchased, with the wetting agent clearly identified as a bath constituent contained in one of the components. These records shall be maintained at the facility for a period of five years.

D. Reporting Requirements

1. Within 30 days of a change to the trivalent chromium electroplating process, the permittee shall submit a report that includes:
 - a. A description of the manner in which the process has been changed and the emission limitation, if any, now applicable to the emissions unit.
 - b. If a different emission limitation applies, the applicable information required by paragraph 63.347(c)(1) of subpart N.
 - c. The notification and reporting requirements of paragraphs 63.347(d) -(h) of subpart N.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. In accordance with OAC Rule 3745-15-07, there shall be no objectionable odors in any exhaust gases.