

Facility ID: 0243081315 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: 0243081315 Emissions Unit ID: P006 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>
Four (4) Mechanical Extrusion Machines (P006)	OAC rule 3745-21-07(G)(2)	OC emissions from this emissions unit shall not exceed 40 lbs/day nor 8 lbs/hr.

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 during which mixed plastic material is extruded in this emissions unit (any or all of the four mechanical extrusion machines):
 - a. the total quantity of plastic material extruded in each of the machines comprising this emissions unit, in pounds or tons;
 - b. the cumulative total operating time of this emissions unit; and
 - c. the hourly and daily emissions rate of organic compounds due to evaporation from the extruded plastic material (based on test method stipulated in these Terms and Conditions), in pounds per hour and pounds per day.

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 organic compound emissions from this emissions unit (the extrusion machine area) exceeded 8 pounds per hour, and the actual average hourly organic compound emissions for each such day.
 - b. An identification of each day during which the organic compound emissions from this emissions unit (the extrusion machine area) exceeded 40 pounds per day, and the actual organic compound emissions for each such day.

E. Testing Requirements

1. Emissions Limitation: OC emissions from this emissions unit shall not exceed 40 pounds per day nor 8 lbs/hr.
 Applicable Compliance Method: Compliance shall be based on data obtained under record keeping (section C) above and an emissions factor of 1.55 grams loss per kilogram of total product per AP-42, Fifth Edition, Section 6.3.3-4 (9/91) (based on air dry loss for styrene in manufacturing process).

F. Miscellaneous Requirements

1. None