



State of Ohio Environmental Protection Agency

STREET ADDRESS:

MAILING ADDRESS:

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P.O. Box 1049
Columbus, OH 43216-1049

4/7/2009

Certified Mail

Mr. Mike Jones
REXAM Beverage Can Co
10444 Waterville Swanton Rd.
Whitehouse, OH 43571

RE: DRAFT AIR POLLUTION PERMIT-TO-INSTALL
Facility ID: 0448002007
Permit Number: P0104669
Permit Type: Administrative Modification
County: Lucas

No	TOXIC REVIEW
No	PSD
No	SYNTHETIC MINOR
No	CEMS
No	MACT
No	NSPS
No	NESHAPS
No	NETTING
No	MAJOR NON-ATTAINMENT
No	MODELING SUBMITTED

Dear Permit Holder:

A draft of the Ohio Administrative Code (OAC) Chapter 3745-31 Air Pollution Permit-to-Install for the referenced facility has been issued for the emissions unit(s) listed in the Authorization section of the enclosed draft permit. This draft action is not an authorization to begin construction or modification of your emissions unit(s). The purpose of this draft is to solicit public comments on the permit. A public notice will appear in the Ohio EPA Weekly Review and the local newspaper, Toledo Blade. A copy of the public notice and the draft permit are enclosed. This permit has been posted to the Division of Air Pollution Control (DAPC) Web page <http://www.epa.state.oh.us/dapc> in Microsoft Word and Adobe Acrobat format. Comments will be accepted as a marked-up copy of the draft permit or in narrative format. Any comments must be sent to the following:

Andrew Hall
Permit Review/Development Section
Ohio EPA, DAPC
122 South Front Street
Columbus, Ohio 43215

and Toledo Department of Environmental Services
348 South Erie Street
Toledo, OH 43604

Comments and/or a request for a public hearing will be accepted within 30 days of the date the notice is published in the newspaper. You will be notified in writing if a public hearing is scheduled. A decision on issuing a final permit-to-install will be made after consideration of comments received and oral testimony if a public hearing is conducted. Any permit fee that will be due upon issuance of a final Permit-to-Install is indicated in the Authorization section. Please do not submit any payment now. If you have any questions, please contact Toledo Department of Environmental Services at (419)936-3015.

Sincerely,

Michael W. Ahern, Manager
Permit Issuance and Data Management Section, DAPC

Cc: U.S. EPA
TDES; Michigan; Indiana; Canada

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director



Permit Strategy Write-Up

1. Check all that apply:

Synthetic Minor Determination

Netting Determination

2. Source Description:

The facility is an aluminum can coating facility. The facility currently operates 4 different coating lines of which emission unit K009 is the first line. This line consists of an interior body coater (line 1 can body sprayers), a continuous motion printer (line 1 deco and overvarnish), and a continuous motion coater (line 1 base coating line).

This administrative modification to PTI 04-01429 is to remove one of the recordkeeping requirements for a rolling, 12-month summation of VOC in tons. This emissions unit never had a rolling, 12-month summation of VOC emission limit, therefore, the recordkeeping requirement was removed in d)(1) so the terms and conditions will be the same in the PTI and the TV renewal (once issued).

3. Facility Emissions and Attainment Status:

This facility is a minor source of criteria pollutants and HAPs.

<u>Significant Net Pollutant</u>	<u>Emission Increase Levels</u>	<u>Attainment Status</u>
PM _{2.5}	250 TPY	attainment
PM ₁₀	250 TPY	unclassifiable
SO ₂	250 TPY	attainment
VOC	100 TPY	attainment
NOx	250 TPY	unclassifiable/attainment
CO	250 TPY	unclassifiable/attainment

4. Source Emissions:

The potential emissions from the facility for HAPs is dependent on the type of coating the facility is using at any given time, hence the facility limitation of HAP emissions of 9.9 tons of a single HAP or 24.9 tons per year of combined HAPs.

BAT was not changed since this is a PTI administrative modification to correct recordkeeping requirements. The applicable regulation for HAPs was changed from OAC rule 3745-31-02(A)(2) to OAC rule 3745-31-05(D) to reflect the changes of the updated regulation issued 6/30/2008.

5. Conclusion:

The facility is a synthetic minor source because they voluntarily elected to limit the individual and combined HAP emissions. TDES recommends that the PTI modification be issued.

6. Please provide additional notes or comments as necessary:

None

7. Total Permit Allowable Emissions Summary (for informational purposes only):

<u>Pollutant</u>	<u>Tons Per Year</u>
Individual HAP	9.9
Combined HAPs	24.9

PUBLIC NOTICE
Issuance Of Draft Air Pollution Permit-To-Install
REXAM Beverage Can Co

Issue Date: 4/7/2009

Permit Number: P0104669

Permit Type: Administrative Modification

Permit Description: The Administrative Mod is to remove the recordkeeping term associated with a rolling 12-month VOC emission limit. The PTI does not have a rolling, 12-month VOC limit.

Facility ID: 0448002007

Facility Location: REXAM Beverage Can Co
10444 Waterville Swanton Rd.,
Whitehouse, OH 43571

Facility Description: Metal Can Manufacturing

Chris Korleski, Director of the Ohio Environmental Protection Agency, 50 West Town Street, Columbus Ohio, has issued a draft action of an air pollution control permit-to-install (PTI) for an air contaminant source at the location identified above on the date indicated. Installation of the air contaminant source may proceed upon final issuance of the PTI. Comments concerning this draft action, or a request for a public meeting, must be sent in writing no later than thirty (30) days from the date this notice is published. All comments, questions, requests for permit applications or other pertinent documentation, and correspondence concerning this action must be directed to Mary Lehman-Schmidt at Toledo Department of Environmental Services, 348 South Erie Street or (419)936-3015. The permit can be downloaded from the Web page: www.epa.state.oh.us/dapc



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

DRAFT

Air Pollution Permit-to-Install
for
REXAM Beverage Can Co

Facility ID: 0448002007
Permit Number: P0104669
Permit Type: Administrative Modification
Issued: 4/7/2009
Effective: To be entered upon final issuance



Air Pollution Permit-to-Install
for
REXAM Beverage Can Co

Table of Contents

- Authorization 1
- A. Standard Terms and Conditions 3
 - 1. Federally Enforceable Standard Terms and Conditions 4
 - 2. Severability Clause 4
 - 3. General Requirements 4
 - 4. Monitoring and Related Record Keeping and Reporting Requirements 5
 - 5. Scheduled Maintenance/Malfunction Reporting 6
 - 6. Compliance Requirements 6
 - 7. Best Available Technology 7
 - 8. Air Pollution Nuisance 7
 - 9. Reporting Requirements 7
 - 10. Applicability 8
 - 11. Construction of New Sources(s) and Authorization to Install 8
 - 12. Permit-To-Operate Application 9
 - 13. Construction Compliance Certification 9
 - 14. Public Disclosure 9
 - 15. Additional Reporting Requirements When There Are No Deviations of Federally Enforceable Emission Limitations, Operational Restrictions, or Control Device Operating Parameter Limitations 9
 - 16. Fees 9
 - 17. Permit Transfers 10
 - 18. Risk Management Plans 10
 - 19. Title IV Provisions 10
- B. Facility-Wide Terms and Conditions 11
- C. Emissions Unit Terms and Conditions 13
 - 1. K009, Can Manufacturing Line 1 14



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

Authorization

Facility ID: 0448002007

Facility Description: Metal beverage can manufacturing facility

Application Number(s): M0000423

Permit Number: P0104669

Permit Description: The Administrative Mod is to remove the recordkeeping term associated with a rolling 12-month VOC emission limit. The PTI does not have a rolling, 12-month VOC limit.

Permit Type: Administrative Modification

Permit Fee: \$0.00 *DO NOT send payment at this time, subject to change before final issuance*

Issue Date: 4/7/2009

Effective Date: To be entered upon final issuance

This document constitutes issuance to:

REXAM Beverage Can Co
10444 Waterville Swanton Rd.
Whitehouse, OH 43571

of a Permit-to-Install for the emissions unit(s) identified on the following page.

Ohio EPA District Office or local air agency responsible for processing and administering your permit:

Toledo Department of Environmental Services
348 South Erie Street
Toledo, OH 43604
(419)936-3015

The above named entity is hereby granted a Permit-to-Install for the emissions unit(s) listed in this section pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the emissions unit(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans and specifications, the above described emissions unit(s) of pollutants will be granted the necessary permits to operate (air) or NPDES permits as applicable.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Chris Korleski
Director



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

Authorization (continued)

Permit Number: P0104669

Permit Description: The Administrative Mod is to remove the recordkeeping term associated with a rolling 12-month VOC emission limit. The PTI does not have a rolling, 12-month VOC limit.

Permits for the following Emissions Unit(s) or groups of Emissions Units are in this document as indicated below:

Emissions Unit ID:	K009
Company Equipment ID:	Can Manufacturing Line 1
Superseded Permit Number:	04-01429
General Permit Category and Type:	Not Applicable



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

A. Standard Terms and Conditions



1. Federally Enforceable Standard Terms and Conditions

- a) All Standard Terms and Conditions are federally enforceable, with the exception of those listed below which are enforceable under State law only:
 - (1) Standard Term and Condition A. 2.a), Severability Clause
 - (2) Standard Term and Condition A. 3.c) through A. 3.e) General Requirements
 - (3) Standard Term and Condition A. 6.c) and A. 6.d), Compliance Requirements
 - (4) Standard Term and Condition A. 9., Reporting Requirements
 - (5) Standard Term and Condition A. 10., Applicability
 - (6) Standard Term and Condition A. 11.b) through A. 11.e), Construction of New Source(s) and Authorization to Install
 - (7) Standard Term and Condition A. 14., Public Disclosure
 - (8) Standard Term and Condition A. 15., Additional Reporting Requirements When There Are No Deviations of Federally Enforceable Emission Limitations, Operational Restrictions, or Control Device Operating Parameter Limitations
 - (9) Standard Term and Condition A. 16., Fees
 - (10) Standard Term and Condition A. 17., Permit Transfers

2. Severability Clause

- a) A determination that any term or condition of this permit is invalid shall not invalidate the force or effect of any other term or condition thereof, except to the extent that any other term or condition depends in whole or in part for its operation or implementation upon the term or condition declared invalid.
- b) All terms and conditions designated in parts B and C of this permit are federally enforceable as a practical matter, if they are required under the Act, or any its applicable requirements, including relevant provisions designed to limit the potential to emit of a source, are enforceable by the Administrator of the U.S. EPA and the State and by citizens (to the extent allowed by section 304 of the Act) under the Act. Terms and conditions in parts B and C of this permit shall not be federally enforceable and shall be enforceable under State law only, only if specifically identified in this permit as such.

3. General Requirements

- a) The permittee must comply with all terms and conditions of this permit. Any noncompliance with the federally enforceable terms and conditions of this permit constitutes a violation of the Act, and is grounds for enforcement action or for permit revocation, revocation and re-issuance, or modification.



- b) It shall not be a defense for the permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the federally enforceable terms and conditions of this permit.
- c) This permit may be modified, revoked, or revoked and reissued, for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or revocation, or of a notification of planned changes or anticipated noncompliance does not stay any term and condition of this permit.
- d) This permit does not convey any property rights of any sort, or any exclusive privilege.
- e) The permittee shall furnish to the Director of the Ohio EPA, or an authorized representative of the Director, upon receipt of a written request and within a reasonable time, any information that may be requested to determine whether cause exists for modifying or revoking this permit or to determine compliance with this permit. Upon request, the permittee shall also furnish to the Director or an authorized representative of the Director, copies of records required to be kept by this permit. For information claimed to be confidential in the submittal to the Director, if the Administrator of the U.S. EPA requests such information, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality.

4. Monitoring and Related Record Keeping and Reporting Requirements

- a) Except as may otherwise be provided in the terms and conditions for a specific emissions unit, the permittee shall maintain records that include the following, where applicable, for any required monitoring under this permit:
 - (1) The date, place (as defined in the permit), and time of sampling or measurements.
 - (2) The date(s) analyses were performed.
 - (3) The company or entity that performed the analyses.
 - (4) The analytical techniques or methods used.
 - (5) The results of such analyses.
 - (6) The operating conditions existing at the time of sampling or measurement.
- b) Each record of any monitoring data, testing data, and support information required pursuant to this permit shall be retained for a period of five years from the date the record was created. Support information shall include, but not be limited to all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit. Such records may be maintained in computerized form.
- c) Except as may otherwise be provided in the terms and conditions for a specific emissions unit, the permittee shall submit required reports in the following manner:
 - (1) Reports of any required monitoring and/or recordkeeping of federally enforceable information shall be submitted to the Toledo Department of Environmental Services.



(2) Quarterly written reports of (i) any deviations from federally enforceable emission limitations, operational restrictions, and control device operating parameter limitations, excluding deviations resulting from malfunctions reported in accordance with OAC rule 3745-15-06, that have been detected by the testing, monitoring and recordkeeping requirements specified in this permit, (ii) the probable cause of such deviations, and (iii) any corrective actions or preventive measures taken, shall be made to the Toledo Department of Environmental Services. The written reports shall be submitted (i.e., postmarked) quarterly, by January 31, April 30, July 31, and October 31 of each year and shall cover the previous calendar quarters. See A.15. below if no deviations occurred during the quarter.

(3) Written reports, which identify any deviations from the federally enforceable monitoring, recordkeeping, and reporting requirements contained in this permit shall be submitted (i.e., postmarked) to the Toledo Department of Environmental Services every six months, by January 31 and July 31 of each year for the previous six calendar months. If no deviations occurred during a six-month period, the permittee shall submit a semi-annual report, which states that no deviations occurred during that period.

(4) This permit is for an emissions unit located at a Title V facility. Each written report shall be signed by a responsible official certifying that, based on information and belief formed after reasonable inquiry, the statements and information in the report are true, accurate, and complete.

d) The permittee shall report actual emissions pursuant to OAC Chapter 3745-78 for the purpose of collecting Air Pollution Control Fees.

5. Scheduled Maintenance/Malfunction Reporting

Any scheduled maintenance of air pollution control equipment shall be performed in accordance with paragraph (A) of OAC rule 3745-15-06. The malfunction, i.e., upset, of any emissions units or any associated air pollution control system(s) shall be reported to the Toledo Department of Environmental Services in accordance with paragraph (B) of OAC rule 3745-15-06. (The definition of an upset condition shall be the same as that used in OAC rule 3745-15-06(B)(1) for a malfunction.) The verbal and written reports shall be submitted pursuant to OAC rule 3745-15-06.

Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of the emission unit(s) that is (are) served by such control system(s).

6. Compliance Requirements

a) The emissions unit(s) identified in this Permit shall remain in full compliance with all applicable State laws and regulations and the terms and conditions of this permit.

b) Any document (including reports) required to be submitted and required by a federally applicable requirement in this permit shall include a certification by a responsible official that, based on information and belief formed after reasonable inquiry, the statements in the document are true, accurate, and complete.

c) Upon presentation of credentials and other documents as may be required by law, the permittee shall allow the Director of the Ohio EPA or an authorized representative of the Director to:



- (1) At reasonable times, enter upon the permittee's premises where a source is located or the emissions-related activity is conducted, or where records must be kept under the conditions of this permit.
 - (2) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit, subject to the protection from disclosure to the public of confidential information consistent with ORC section 3704.08.
 - (3) Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit.
 - (4) As authorized by the Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit and applicable requirements.
- d) The permittee shall submit progress reports to the Toledo Department of Environmental Services concerning any schedule of compliance for meeting an applicable requirement. Progress reports shall be submitted semiannually or more frequently if specified in the applicable requirement or by the Director of the Ohio EPA. Progress reports shall contain the following:
- (1) Dates for achieving the activities, milestones, or compliance required in any schedule of compliance, and dates when such activities, milestones, or compliance were achieved.
 - (2) An explanation of why any dates in any schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.

7. Best Available Technology

As specified in OAC Rule 3745-31-05, new sources that must employ Best Available Technology (BAT) shall comply with the Applicable Emission Limitations/Control Measures identified as BAT for each subject emissions unit.

8. Air Pollution Nuisance

The air contaminants emitted by the emissions units covered by this permit shall not cause a public nuisance, in violation of OAC rule 3745-15-07.

9. Reporting Requirements

The permittee shall submit required reports in the following manner:

- a) Reports of any required monitoring and/or recordkeeping of state-only enforceable information shall be submitted to the Toledo Department of Environmental Services.
- b) Except as otherwise may be provided in the terms and conditions for a specific emissions unit, quarterly written reports of (a) any deviations (excursions) from state-only required emission limitations, operational restrictions, and control device operating parameter limitations that have been detected by the testing, monitoring, and recordkeeping requirements specified in this permit, (b) the probable cause of such deviations, and (c) any corrective actions or preventive measures which have been or will be taken, shall be submitted to the Toledo Department of Environmental Services. If no deviations occurred during a calendar quarter, the permittee shall submit a quarterly report, which states that no deviations occurred during that quarter. The reports shall be submitted



(i.e., postmarked) quarterly, by January 31, April 30, July 31, and October 31 of each year and shall cover the previous calendar quarters. (These quarterly reports shall exclude deviations resulting from malfunctions reported in accordance with OAC rule 3745-15-06.)

10. Applicability

This Permit-to-Install is applicable only to the emissions unit(s) identified in the Permit-to-Install. Separate application must be made to the Director for the installation or modification of any other emissions unit(s).

11. Construction of New Sources(s) and Authorization to Install

- a) This permit does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. This permit does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the application and terms and conditions of this permit. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of OAC rule 3745-31-02. Furthermore, issuance of this permit does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Issuance of this permit is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities cannot meet the requirements of this permit or cannot meet applicable standards.
- b) If applicable, authorization to install any new emissions unit included in this permit shall terminate within eighteen months of the effective date of the permit if the owner or operator has not undertaken a continuing program of installation or has not entered into a binding contractual obligation to undertake and complete within a reasonable time a continuing program of installation. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.
- c) The permittee may notify Ohio EPA of any emissions unit that is permanently shut down (i.e., the emissions unit has been physically removed from service or has been altered in such a way that it can no longer operate without a subsequent "modification" or "installation" as defined in OAC Chapter 3745-31) by submitting a certification from the authorized official that identifies the date on which the emissions unit was permanently shut down. Authorization to operate the affected emissions unit shall cease upon the date certified by the authorized official that the emissions unit was permanently shut down. At a minimum, notification of permanent shut down shall be made or confirmed through completion of the annual PER covering the last period of operation of the affected emissions unit(s).
- d) The provisions of this permit shall cease to be enforceable for each affected emissions unit after the date on which an emissions unit is permanently shut down (i.e., emissions unit has been physically removed from service or has been altered in such a way that it can no longer operate without a subsequent "modification" or "installation" as defined in OAC Chapter 3745-31). All records relating to any permanently shutdown emissions unit, generated while the emissions unit was in operation, must be maintained in accordance with law. All reports required by this permit must be submitted for any period an affected emissions unit operated prior to permanent shut down. At a minimum, the permit requirements must be evaluated as part of the PER covering the last period the emissions unit operated.



No emissions unit certified by the authorized official as being permanently shut down may resume operation without first applying for and obtaining a permit pursuant to OAC Chapter 3745-31.

- e) The permittee shall comply with any residual requirements related to this permit, such as the requirement to submit a PER, air fee emission report, or other any reporting required by this permit for the period the operating provisions of this permit were enforceable, or as required by regulation or law. All reports shall be submitted in a form and manner prescribed by the Director. All records relating to this permit must be maintained in accordance with law.

12. Permit-To-Operate Application

The permittee is required to apply for a Title V permit pursuant to OAC Chapter 3745-77. The permittee shall submit a complete Title V permit application or a complete Title V permit modification application within twelve (12) months after commencing operation of the emissions units covered by this permit. However, if the proposed new or modified source(s) would be prohibited by the terms and conditions of an existing Title V permit, a Title V permit modification must be obtained before the operation of such new or modified source(s) pursuant to OAC rule 3745-77-04(D) and OAC rule 3745-77-08(C)(3)(d).

13. Construction Compliance Certification

The applicant shall identify the following dates in the online facility profile for each new emissions unit identified in this permit.

- a) Completion of initial installation date shall be entered upon completion of construction and prior to start-up.
- b) Commence operation after installation or latest modification date shall be entered within 90 days after commencing operation of the applicable emissions unit.

14. Public Disclosure

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC rule 3745-49-03.

15. Additional Reporting Requirements When There Are No Deviations of Federally Enforceable Emission Limitations, Operational Restrictions, or Control Device Operating Parameter Limitations

If no deviations occurred during a calendar quarter, the permittee shall submit a quarterly report, which states that no deviations occurred during that quarter. The reports shall be submitted quarterly (i.e., postmarked), by January 31, April 30, July 31, and October 31 of each year and shall cover the previous calendar quarters.

16. Fees

The permittee shall pay fees to the Director of the Ohio EPA in accordance with ORC section 3745.11 and OAC Chapter 3745-78. The permittee shall pay all applicable permit-to-install fees within 30 days after the issuance of any permit-to-install. The permittee shall pay all applicable permit-to-operate fees within thirty days of the issuance of the invoice.



17. Permit Transfers

Any transferee of this permit shall assume the responsibilities of the prior permit holder. The Toledo Department of Environmental Services must be notified in writing of any transfer of this permit.

18. Risk Management Plans

If the permittee is required to develop and register a risk management plan pursuant to section 112(r) of the Clean Air Act, as amended, 42 U.S.C. 7401 et seq. ("Act"), the permittee shall comply with the requirement to register such a plan.

19. Title IV Provisions

If the permittee is subject to the requirements of 40 CFR Part 72 concerning acid rain, the permittee shall ensure that any affected emissions unit complies with those requirements. Emissions exceeding any allowances that are lawfully held under Title IV of the Act, or any regulations adopted thereunder, are prohibited.



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

B. Facility-Wide Terms and Conditions



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

1. All the following facility-wide terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only:
 - a) None.



State of Ohio Environmental Protection Agency
Division of Air Pollution Control

Draft Permit-to-Install

Permit Number: P0104669

Facility ID: 0448002007

Effective Date: To be entered upon final issuance

C. Emissions Unit Terms and Conditions



1. K009, Can Manufacturing Line 1

Operations, Property and/or Equipment Description:

K009 - Beverage can coating Line 1 includes the interior body coating line, continuous motion printer and continuous motion coater lines with ovens

a) The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

(1) None.

b) Applicable Emissions Limitations and/or Control Requirements

(1) The specific operations(s), property, and/or equipment that constitute each emissions unit along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from each unit shall not exceed the listed limitations, and the listed control measures shall be specified in narrative form following the table.

	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
a.	OAC rule 3745-31-31-05(D)	See b)(2)a.
b.	OAC rule 3745-21-09(D)	4.2 pounds VOC per gallon of coating (excluding water and exempt solvents) for the Interior Body Coating Line, Line 1 Can Body Sprayers. 2.8 pounds of VOC per gallon of coating (excluding water and exempt solvents) for the continuous motion printer, line 1 deco & overvarnish with oven(s). 2.8 pounds of VOC per gallon of coating (excluding water and exempt solvents) for the continuous motion coater, line 1 base coating line with oven(s).

(2) Additional Terms and Conditions

a. The emissions of hazardous air pollutants (HAPs) from this facility, as identified in Section 112(b) of Title III of the Clean Air Act, shall not exceed 9.9 tons per year for any single HAP and 24.9 tons per year for any combination of HAPs.

c) Operational Restrictions

(1) The individual HAP and total HAP, combined, emission rates for all emissions units at the facility shall not exceed 9.9 and 24.9 tons per year, respectively, based upon a rolling, 12-month summation of emission rates. To ensure enforceability during the first 12 calendar months of operation following the issuance of this permit, the permittee shall



not exceed the usage levels for all emissions units at the facility specified in the following table:

<u>Month(s)</u>	<u>Total HAP Emissions (Tons)</u>	<u>Individual HAP Emissions (Tons)</u>
1	2.1	0.9
1-2	4.2	1.7
1-3	6.3	2.6
1-4	8.4	3.4
1-5	10.5	4.3
1-6	12.6	5.1
1-7	14.7	6.0
1-8	16.8	6.8
1-9	18.9	7.7
1-10	20.9	8.5
1-11	22.9	9.4
1-12	24.9	9.9

After the first 12 calendar months of operation following the issuance of this permit, compliance with the individual HAP and total HAP, combined, emission limitations for all emissions units at the facility shall be based upon a rolling, 12-month summation of the monthly usage emission figures.

d) **Monitoring and/or Recordkeeping Requirements**

- (1) The permittee shall collect and record the following information each month for the line:
 - a. the name and identification number of each coating and cleanup material (i.e. overvarnish, bottom varnish, or inside spray coating), as applied;
 - b. the VOC content of each coating (excluding water and exempt solvents), and cleanup material, in pounds per gallon;
 - c. the total HAP content of each coating, and cleanup material, in pounds per gallon;
 - d. the individual HAP content of each coating, and cleanup material, in pounds per gallon;
 - e. the number of gallons of each coating, and cleanup material employed;



- f. the total VOC emissions (VOC applied) from all coatings, and cleanup materials employed [the sum of (b. times e. divided by 2000 lbs/ton) for all coatings and cleanup materials], in tons;
 - g. the total HAP emissions (HAP applied) from all coatings and cleanup materials employed, in tons;
 - h. the individual HAP emissions (HAP applied) from all coatings and cleanup materials employed, in tons;
 - i. the rolling, 12-month summation of total HAP emissions, in tons;
 - j. the rolling, 12-month summation of individual HAP emissions, in tons, and
 - k. beginning after the first 12 calendar months of operation following issuance of this permit, the rolling 12-month summation of the gallons of each coating and clean-up material employed. Also, during the first 12 calendar months of operation following issuance of this permit, the permittee shall record the cumulative coating usage for all emissions units at the facility for each calendar month.
- (2) The permittee shall maintain records of the facility's potential to emit for each individual hazardous air pollutant and the total of all hazardous air pollutants combined by maintaining a formal up-to-date HAP emissions inventory from all HAP emissions units at the facility. The permittee shall maintain a record including methods, procedures, and assumptions supporting the calculations.
- e) Reporting Requirements
- (1) The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing of any monthly record showing the use of noncomplying coatings. The notification shall include a copy of such record and shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days following the end of the calendar month.
 - (2) The permittee shall submit deviation (excursion) reports that identify all exceedances of the rolling, 12-month total HAP emission limitation and, for the first 12 calendar months of operation, all exceedances of the maximum allowable cumulative total HAP emission limitation set forth in c)(1) of this permit.
 - (3) The permittee shall submit deviation (excursion) reports that identify all exceedances of the rolling, 12-month individual HAP emission limitation and, for the first 12 calendar months of operation, all exceedances of the maximum allowable cumulative individual HAP emission limitation set forth in c)(1) of this permit.
 - (4) The permittee shall notify in writing the Toledo Division of Environmental Services within 2 weeks of becoming aware of an exceedance of either of the limits specified under b)(2)a.



f) Testing Requirements

(1) Compliance with the coating restrictions in b)(1) of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation:

Emissions for all emissions units at the facility shall not exceed 9.9 tons per rolling, 12-month period for any single HAP and 24.9 tons per rolling, 12-month period for any combination of HAPs.

Applicable Compliance Method:

The monitoring and recordkeeping requirement d)(2) will be used to demonstrate compliance

b. Emission Limitation:

4.2 pounds of VOC per gallon of coating (excluding water and exempt solvents) for the Interior Body Coating, line 1 can body sprayers with oven(s).

Applicable Compliance Method:

Daily records shall be maintained of the VOC content of all coatings employed. In accordance with OAC rule 3745-21-10(B) and OAC rule 3745-21-04(B)(5), only coatings supplied by companies or entities that use USEPA Method 24 to determine the VOC content of coatings and properly report that content on USEPA-approved VOC Data Sheets shall be employed. If the permittee determines that Method 24 has not been used for a particular coating, the permittee shall request that the coating supplier perform Method 24 on the coating in question. If the supplier determines that Method 24 cannot be used, the permittee shall so notify the Administrator of the USEPA and pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, will request that the supplier use formulation data to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24.

c. Emission Limitation:

2.8 pounds of VOC per gallon of coating (excluding water and exempt solvents) for the Continuous Motion Printer, line 1 deco & overvarnish with oven(s).

Applicable Compliance Method:

Daily records shall be maintained of the VOC content of all coatings employed. In accordance with OAC rule 3745-21-10(B) and OAC rule 3745-21-04(B)(5), only coatings supplied by companies or entities that use USEPA Method 24 to determine the VOC content of coatings and properly report that content on USEPA-approved VOC Data Sheets shall be employed. If the permittee determines that Method 24 has not been used for a particular coating, the permittee shall request that the coating supplier perform Method 24 on the coating in question. If the supplier determines that Method 24 cannot be used,



the permittee shall so notify the Administrator of the USEPA and pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, will request that the supplier use formulation data to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24.

d. Emission Limitation:

2.8 pounds of VOC per gallon of coating (excluding water and exempt solvents) for the continuous motion coater, line 1 base coating line with oven(s).

Applicable Compliance Method:

Daily records shall be maintained of the VOC content of all coatings employed. In accordance with OAC rule 3745-21-10(B) and OAC rule 3745-21-04(B)(5), only coatings supplied by companies or entities that use USEPA Method 24 to determine the VOC content of coatings and properly report that content on USEPA-approved VOC Data Sheets shall be employed. If the permittee determines that Method 24 has not been used for a particular coating, the permittee shall request that the coating supplier perform Method 24 on the coating in question. If the supplier determines that Method 24 cannot be used, the permittee shall so notify the Administrator of the USEPA and pursuant to section 4.3 of Method 24, 40 CFR Part 60, Appendix A, will request that the supplier use formulation data to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24.

g) Miscellaneous Requirements

- (1) The terms and conditions contained in this permit to install for emissions unit K009 shall supercede all requirements for emissions units K009 contained in Permit to Install 04-01429 (issued 5/29/05 and modified on 10/19/06).