



State of Ohio Environmental Protection Agency

**RE: FINAL PERMIT TO INSTALL
CUYAHOGA COUNTY**

CERTIFIED MAIL

Street Address:

122 S. Front Street

Lazarus Gov. Center TELE: (614) 644-3020 FAX: (614) 644-2329

Mailing Address:

Lazarus Gov. Center
P.O. Box 1049

Application No: 13-04263

DATE: 2/17/2004

Avery Dennison Automotive Products Div
Michael Kalbaugh
15939 Industrial Parkway
Cleveland, OH 44135

Enclosed please find an Ohio EPA Permit to Install which will allow you to install the described source(s) in a manner indicated in the permit. Because this permit contains several conditions and restrictions, I urge you to read it carefully.

The Ohio EPA is urging companies to investigate pollution prevention and energy conservation. Not only will this reduce pollution and energy consumption, but it can also save you money. If you would like to learn ways you can save money while protecting the environment, please contact our Office of Pollution Prevention at (614) 644-3469.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
309 South Fourth Street, Room 222
Columbus, Ohio 43215

Sincerely,

Michael W. Ahern, Supervisor
Field Operations and Permit Section
Division of Air Pollution Control

cc: USEPA

CLAA



**Permit To Install
Terms and Conditions**

**Issue Date: 2/17/2004
Effective Date: 2/17/2004**

FINAL PERMIT TO INSTALL 13-04263

Application Number: 13-04263
APS Premise Number: 1318001435
Permit Fee: **\$200**
Name of Facility: Avery Dennison Automotive Products Div
Person to Contact: Michael Kalbaugh
Address: 15939 Industrial Parkway
Cleveland, OH 44135

Location of proposed air contaminant source(s) [emissions unit(s)]:
**15939 Industrial Parkway
Cleveland, Ohio**

Description of proposed emissions unit(s):
Installation of Arsona press no. 674 -- K004.

The above named entity is hereby granted a Permit to Install for the above described emissions unit(s) 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 above described 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

Director

Part I - GENERAL TERMS AND CONDITIONS

A. Permit to Install General Terms and Conditions

1. Compliance Requirements

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

2. Reporting Requirements

The permittee shall submit required reports in the following manner:

- a. Reports of any required monitoring and/or recordkeeping information shall be submitted to the appropriate Ohio EPA District Office or local air agency.
- 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 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 appropriate Ohio EPA District Office or local air agency. 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., 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.)

3. Records Retention Requirements

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.

4. Inspections and Information Requests

The Director of the Ohio EPA, or an authorized representative of the Director, may, subject to the safety requirements of the permittee and without undue delay, enter upon the premises of this source at any reasonable time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State air pollution laws and regulations and the terms and conditions of this permit. 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, reopening or revoking this permit or to determine compliance with this permit. Upon verbal or written request, the permittee shall also furnish to the Director of the Ohio EPA, or an authorized representative of the Director, copies of records required to be kept by this permit.

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 of any emissions units or any associated air pollution control system(s) shall be reported to the appropriate Ohio EPA District Office or local air agency in accordance with paragraph (B) of 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 emissions unit(s) that is (are) served by such control system(s).

6. Permit Transfers

Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA District Office or local air agency must be notified in writing of any transfer of this permit.

7. 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.

8. Termination of Permit to Install

This Permit to Install shall terminate within eighteen months of the effective date of the Permit to Install if the owner or operator has not undertaken a continuing program of installation or modification or has not entered into a binding contractual obligation to undertake and complete within a reasonable time a continuing program of installation or modification. 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.

9. Construction of New Sources(s)

The proposed emissions unit(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions

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and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources cannot meet the requirements of this permit or cannot meet applicable standards.

If the construction of the proposed emissions unit(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. 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 the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install 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.

10. 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.

11. Applicability

This Permit To Install is applicable only to the emissions unit(s) identified in the Permit To Install. Separate Permit To Install for the installation or modification of any other emissions unit(s) are required for any emissions unit for which a Permit To Install is required.

12. Best Available Technology

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

13. Source Operation and Operating Permit Requirements After Completion of Construction

This facility is permitted to operate each source described by this Permit to Install for a period of up to one year from the date the source commenced operation. This permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws, regulations, and policies. Pursuant to OAC Chapter 3745-35, the permittee shall submit a complete operating permit application within ninety (90) days after commencing operation of the emissions unit(s) covered by this permit.

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14. Construction Compliance Certification

The applicant shall provide Ohio EPA with a written certification (see enclosed form) that the facility has been constructed in accordance with the Permit to Install application and the terms and conditions of the Permit to Install. The certification shall be provided to Ohio EPA upon completion of construction but prior to startup of the source.

15. 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 this Permit to Install.

B. Permit to Install Summary of Allowable Emissions

The following information summarizes the total allowable emissions, by pollutant, based on the individual allowable emissions of each air contaminant source identified in this permit.

**SUMMARY (for informational purposes only)
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS**

<u>Pollutant</u>	<u>Tons Per Year</u>
VOC	8.85

Part II - SPECIAL TERMS AND CONDITIONS FOR SPECIFIC EMISSIONS UNIT(S)

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operations(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 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>
K004 - Arsoma Press #674 (continuous narrow web printing operation utilizing flexographic and/or rotary screen transfer technology).	OAC rule 3745-31-05(A)(3)	<p>Volatile organic compound (VOC) emissions from this emissions unit shall not exceed 10.78 lbs/hour and 8.85 tons per rolling, 12-month period from ink and coating usage.</p> <p>See Section A.2 and Section B</p> <p>The requirements of this rule also include compliance with the requirements of OAC rule(s) 3745-21-09(Y)(2)(B); and 3745-35-07(B). The requirements of this rule also include compliance with the requirements of 40 CFR 60 Subpart RR.</p>
	OAC rule 3745-21-09(Y)(2)(B)	See Section B.1
	OAC rule 3745-35-07(B)	See Section A.2.a through A.2.c and B.1
	40 CFR, Part 60, Subpart RR	See Section A.2.e.

2. Additional Terms and Conditions

- 2.a The maximum annual combined VOC emissions generated by all cleanup material at this facility* shall not exceed 16.7 tons per year, based on a rolling, 12-month summation of emissions.

- 2.b** The maximum annual combined Hazardous Air Pollutant (HAP) emissions generated by all printing lines and associated cleanup activities at this facility* shall not exceed 9.9 tons per year for any single HAP and 24.9 tons per year for combined HAPs, based on a rolling, 12-month summation of emissions.
- 2.c** The maximum annual combined VOC emissions generated by all printing lines and associated cleanup activities at this facility* shall not exceed 98.0 tons per year, based on a rolling, 12-month summation of emissions.
- 2.d** The hourly emission limitation was established to reflect the potential to emit for this emissions unit**. Therefore, it is not necessary to develop and maintain daily record keeping requirements to ensure compliance with the hourly VOC emission limit.
- 2.e** The amount of VOC emissions from this emissions unit could never equal or exceed 45 megagrams (49.59 tons) per rolling, 12-month period, without also sustaining a major violation of the rolling 12-month VOC limit for this unit. Therefore the permittee shall not be subject the emission limitation of 0.20 kg VOC/kg of coating solids applied, as required in 40 CFR 60.442(a)(1) or the control requirements in 60.442(a)(2), Subpart RR.
- * the emission limits for the facility shall include emission units numbered K002, K003, K004, P004, P005, P009, P012, and all future narrow web flexographic printing lines.
- ** the potential to emit calculations were developed using historical facility data and equations supplied by the facility.

B. Operational Restrictions

1. The total maximum coating and ink usage in all the narrow web flexographic printing lines at this facility (including emission units numbered K002, K003, K004, P004, P005, P009, P012, and all future narrow web flexographic printing lines) shall not exceed 148 tons per year, based upon a rolling, 12-month summation of the ink and coating usage.
2. To ensure enforceability during the first twelve calendar months of operation following the issuance of this permit, actual emissions calculated from material usage records over the previous 12 calendar months of operation shall be used to calculate the rolling, 12-month emissions from this emissions unit and the facility.

C. Monitoring and/or Recordkeeping Requirements

1. The permittee shall collect and record the following information each month for this emissions

Emissions Unit ID: K004

unit:

- a. the name and identification number of each ink and coating employed;
 - b. the VOC content of each ink and coating employed, in pounds per gallon or pounds per pound of ink or coating, as applied;
 - c. the individual and combined HAP content of each ink and coating employed, in pounds per gallon or pound per pound of ink or coating, as applied;
 - d. the density of each ink and coating employed, in pounds per gallon, as applied;
 - e. the amount of each ink and coating applied, in gallons or pounds;
 - f. the total VOC emissions from all inks and coatings, calculated as the summation of (b x e) for all inks and coatings applied, in pounds per month;
 - g. the total individual and combined HAP emissions from all inks and coatings, calculated as the summation of c x e) for all inks and coatings, in pounds per month;
 - h. the actual run, press hours for this emissions unit, hours per month;
 - i. the average hourly VOC emissions, calculated as (f / h), in pounds per hour;
 - j. the total ink and coating usage, calculated as [(d) x (e)] if records are maintained in gallons, or (e) if records are maintained in pounds; and
 - k. the rolling, 12-month summation of VOC emissions, from all inks and coatings, in pounds or tons.
2. The permittee shall collect and record the following information each month for the facility*:
- a. the name and identification number of each cleanup material, employed;
 - b. the VOC content of each cleanup material employed, in pounds per gallon or pounds per pound of cleanup material, as applied;
 - c. the individual and combined HAP content of each cleanup material employed, in pounds per gallon or pounds per pound of cleanup material, as applied;
 - d. the amount, in gallons or pounds, of each cleanup material applied;
 - e. if a credit for recovered cleanup/purge materials is to be used to demonstrate compliance and/or used in calculations for emission reports, records of the total amount (gallons or pounds) of cleanup and purge material collected and added to the recovery tank/drum, for

recycle, recovery, and/or disposal at an outside facility, shall be maintained as required in Section C.3;

- f. if a credit for recovered cleanup/purge material is used, the volume or weight of this material added to the recovery tank/drum, in gallons or pounds per month;
 - g. if a credit for recovered materials is used, the adjusted volume or weight of cleanup/purge materials employed, calculate by subtracting the volume or weight of the recovered cleanup/purge material added to the recovery tank/drum (f), from the volume or weight of the total cleanup/purge material applied (d), in gallons or pounds per month;
 - h. the total VOC emissions from cleanup materials, calculated as the summation of (b x g) for all cleanup materials applied, in pounds or tons per month;
 - i. the rolling, 12-month summation of VOC emissions from all cleanup materials applied in all the facility's narrow web flexographic printing presses, in tons;
 - j. the total individual and combined HAP emissions from cleanup materials, calculated as the summation of [(c) x (g)] for all cleanup materials applied during the month;
 - k. the total individual and combined HAP emissions from all inks, coatings, and the cleanup materials applied, in pounds or tons, per month;
 - l. the total rolling, 12-month summation of each individual HAP and the combined HAPs from all ink, coating, and cleanup material usage, on all the narrow web flexographic printing lines at this facility, in tons;
 - m. the total VOC emissions from all ink, coating, and cleanup material usage, for all flexographic printing lines at this facility, in pounds or tons;
 - n. the total rolling, 12-month summation of VOC emissions, for all flexographic printing lines at this facility, in tons; and
 - o. the total combined rolling, 12-month summation of the amount of ink and coating applied in all flexographic printing lines at this facility, in tons.
 - * the facility printing lines include emission units numbered K002, K003, K004, P004, P005, P009, P012, and all future narrow web flexographic printing lines.
3. If a credit for recovered materials from this emissions unit is used to demonstrate compliance

Emissions Unit ID: K004

and/or used in calculations for emission reports, the permittee shall maintain the following records for the recovered cleanup and purge materials, and the recovery drum or tank serving this emissions unit:

- a. the date the materials from the recovery drum or tank were shipped off site; and
 - b. the number of gallons or pounds of materials from the recovery drum or tank shipped off site.
4. The permit to install for this emissions unit was evaluated based on the actual materials (coatings and cleanup materials) and the design parameters of the emissions unit's exhaust system, as specified by the permittee in the permit to install application. The Ohio EPA's "Review of New Sources of Air Toxic Emissions" policy ("Air Toxic Policy") was applied for each pollutant emitted by this emissions unit using data from the permit to install application and the SCREEN 3.0 model (or other Ohio EPA approved model). The predicted 1-hour maximum ground-level concentration from the use of the SCREEN 3.0 model was compared to the Maximum Acceptable Ground-Level Concentration (MAGLC). The following summarizes the results of the modeling for the "worst case" pollutant:
- a. Pollutant: Ethanol
TLV (mg/m³): 1884.25
Maximum Hourly Emission Rate (lbs/hr): 1.08 (10.78 * 10.0 wt %)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m³): 22.88
MAGLC (ug/m³): 44863.18
 - b. Pollutant: Heptane
TLV (mg/m³): 1639.26
Maximum Hourly Emission Rate (lbs/hr): 1.43 (10.78 * 13.25 wt %)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m³): 30.31
MAGLC (ug/m³): 39030.09
 - c. Pollutant: N-propyl alcohol
TLV (mg/m³): 491.53
Maximum Hourly Emission Rate (lbs/hr): 3.24 (10.78 * 30.0 wt %)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m³): 68.63
MAGLC (ug/m³): 11703.18
 - d. Pollutant: Isopropyl alcohol
TLV (mg/m³): 983.07
Maximum Hourly Emission Rate (lbs/hr): 0.42 (10.78 * 3.82 wt %)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m³): 8.74
MAGLC (ug/m³): 23406.37
 - e. Pollutant: N-propyl acetate
TLV (mg/m³): 835.42

Maximum Hourly Emission Rate (lbs/hr): 0.38 (10.78 * 3.53 wt %)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m3): 8.07
MAGLC (ug/m3): 19890.93

- f. Pollutant: N-propyl acetate
TLV (mg/m3): 835.42
Maximum Hourly Emission Rate (lbs/hr): 10.78 (cleanup emissions)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m3): 228.75
MAGLC (ug/m3): 19890.93
- g. Pollutant: Ethyl Acetate
TLV (mg/m3): 1441.31
Maximum Hourly Emission Rate (lbs/hr): 10.78 (cleanup emissions)
Predicted 1-Hour Maximum Ground-Level Concentration (ug/m3): 228.75
MAGLC (ug/m3): 34316.88

5. Physical changes to or changes in the method of operation of the emissions unit after its installation or modification could affect the parameters used to determine whether or not the "Air Toxic Policy" is satisfied. Consequently, prior to making a change that could impact such parameters, the permittee shall conduct an evaluation to determine that the "Air Toxic Policy" will still be satisfied. If, upon evaluation, the permittee determines that the "Air Toxic Policy" will not be satisfied, the permittee will not make the change. Changes that can affect the parameters used in applying the "Air Toxic Policy" include the following:
- a. changes in the composition of the materials used (inks, coatings or cleanup materials), or the use of new materials, that would result in the emission of a compound with a lower Threshold Limit Value (TLV), as indicated in the most recent version of the handbook entitled "American Conference of Governmental Industrial Hygienists (ACGIH)," than the lowest TLV value previously modeled;
 - b. changes in the composition of the materials, or use of new materials, that would result in an increase in emissions of any pollutant with a listed TLV that was proposed in the application and modeled; and,
 - c. physical changes to the emissions unit or its exhaust parameters (e.g., increased/ decreased exhaust flow, changes in stack height, changes in stack diameter, etc.).

If the permittee determines that the "Air Toxic Policy" will be satisfied for the above changes, the Ohio EPA will not consider the change(s) to be a "modification" under OAC rule 3745-31-01(VV)(1)(a)(ii), and a modification of the existing permit to install will not be required.

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If the change(s) is (are) defined as a modification under other provisions of the modification definition (other than (VV)(1)(a)(ii)), then the permittee shall obtain a final permit to install prior to the change.

6. The permittee shall collect, record, and retain the following information when it conducts evaluations to determine that the changed emissions unit will still satisfy the "Air Toxic Policy":
 - a. a description of the parameters changed (composition of materials, new pollutants emitted, change in stack/exhaust parameters, etc.);
 - b. documentation of its evaluation and determination that the changed emissions unit still satisfies the "Air Toxic Policy"; and,
 - c. where computer modeling is performed, a copy of the resulting computer model runs that show the results of the application of the "Air Toxic Policy" for the change.

IV. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports* which include the following information for this emissions unit:
 - a. an identification of each month during which the average hourly VOC emissions, from the use of inks and coatings in this emissions unit, exceed the 10.78 lbs/hour, and the actual average hourly VOC emissions for each such month;
 - b. an identification of each month during which the rolling, 12-month VOC emissions, from the use of inks and coatings in this emissions unit, exceed 8.85 tons, and the actual rolling, 12-month VOC emissions for each such month; and
 - c. an identification of each month in which a credit to the emissions was applied for recovered cleanup/purge materials, and in which records were not also maintained as required in Section C.3 for the materials shipped offsite.

* all deviation (excursion) reports shall include a copy of such record and shall be sent to the Cleveland Division of Air Quality (Cleveland DAQ) within 30 days following the end of the calendar month during which they were identified.
2. The permittee shall submit deviation (excursion) reports* which include the following information for this facility (the facility includes emission units numbered K002, K003, K004, P004, P005, P009, P012, and all future narrow web flexographic printing lines):
 - a. an identification of each month during which the rolling, 12-month HAP emissions exceed 9.9 tons for any single HAP and 24.9 tons for combined HAPs, based on a rolling, 12-month summation of emissions from all materials applied on all lines;

- b. an identification of each month during which the rolling, 12-month ink and coating usage for the facility exceeded 148 tons;
 - c. an identification of each month during which the rolling, 12-month VOC emissions exceed 98 tons based on a rolling, 12-month summation of emissions from all materials applied on all lines; and
 - d. an identification of each month during which the rolling, 12-month VOC emissions from the cleanup materials applied on all printing lines at the facility, exceed 16.7 tons, based on a rolling, 12-month summation of the emissions from cleanup and purge materials applied on all lines.
- * all deviation (excursion) reports shall include a copy of such record and shall be sent to the Cleveland DAQ within 30 days following the end of the calendar month during which they were identified.

V. 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 methods:
 - a. Emission Limitation:
10.78 lbs of VOC / hour from ink and coating usage

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Applicable Compliance Method:

Compliance shall be determined based upon the record keeping specified in section C.1.

- b. Emission Limitation:
8.85 tons of VOC per rolling, 12-month period from ink and coating usage

Applicable Compliance Method:

Compliance shall be determined based upon the recordkeeping specified in section C.1.

- c. Emission Limitation:
16.7 tons VOC per rolling, 12-month period from all cleanup and purge materials applied in all printing lines at the facility*

Applicable Compliance Method:

Compliance shall be determined based upon the record keeping specified in section C.2.

- d. Emission Limitation:
9.9 tons of any single HAP per rolling, 12-month period and 24.9 tons of combined HAPs per rolling, 12-month period from the application of all materials on all printing lines at this facility*

Applicable Compliance Method:

Compliance shall be determined based on the recordkeeping specified in section C.2.

- e. Emission Limitation:
98 tons VOC per rolling, 12-month period from all printing lines at this facility*

Applicable Compliance Method:

Compliance shall be determined based on the recordkeeping specified in section C.2.

- * the emission limits for the facility shall include emission units numbered K002, K003, K004, P004, P005, P009, P012 and all future narrow web flexographic printing lines.

VI. Miscellaneous Requirements

None

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Avery

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