

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 3, 1960, P. L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source described below.

Permit No.	<u>40-0007A</u>	Source &	<u>Flexographic Printing Equipment Solvent Clean-up Process</u>
Owner	<u>Bemis Company, Inc. Film Division</u>	Air	<u>Enclosed Solvent Distribution and Parts Cleaning System</u>
Address	<u>P.O. Box 557</u>	Cleaning	_____
	<u>Hazleton, PA 18201-0557</u>	Device	_____
Attention:	<u>Mr. Robert J. Caccese</u>	Location	<u>Jaycee Dr.-Valmont Ind. Park West Hazleton Borough Luzerne County</u>
	<u>Technical Manager</u>		

This permit is subject to the following conditions:

- (1) That the source and any associated air cleaning devices are to be:
 - (a) operated in such a manner as not to cause air pollution;
 - (b) in compliance with the specifications and conditions of the plan approval issued under the same number;
 - (c) operated and maintained in a manner consistent with good operating and maintenance practices.
- (2) This permit is valid only for the specific equipment, location and owner named above.

SEE ATTACHED.

Failure to comply with the conditions placed on this permit is in violation of Section 127.444. Violation of this or any other provision of Article III of the rules and regulations of the Department of Environmental Protection will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued

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Thomas A. DiLazaro
Program Manager
Air Quality Program

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- (3) This Operating Permit includes Reasonable Available Control Technology (RACT) determinations for the following sources as required by Title I of the CAAA:

SOURCES FOR VOCs:

- (a) VF015 Solvent mixture used in clean-up of the flexographic printing process.

- (4) The following Operating Permits are issued for this facility. Any operating conditions pertaining to VOC emissions from the abovementioned source(s) contained therein shall henceforth be incorporated into this Operating Permit upon revision of the SIP.

<u>Permit Number</u>	<u>Source</u>	<u>Air Cleaning Device</u>
40-320-0013	Fourteen (14) Printing Presses (#1-8, 11-15 & 21)	Catalytic Fume Oxidizer #1 (Smith Engineering)
40-320-002	#9 W&H Printing Press	Catalytic Fume Oxidizer #2 (Dec-E-Tech)
40-320-004	#10 W&H Printing Press	Catalytic Fume Oxidizer #3 (Dec-E-Tech)

- (5) At all times during solvent clean-up of the printing decks, Bemis Co. shall employ the partially-enclosed, recirculating solvent distributions system specified in the application. Furthermore, whenever printing ink reservoirs are removed from a deck for cleaning, they shall be cleaned in the totally-enclosed, automatic cleaner specified in the RACT proposal.
- (5) The company shall record the quantity and identity of all VOC solvents used for clean-up purposes in the flexographic printing process on a daily basis. These records shall be maintained in accordance with the provisions of Condition No. (11) of this operating permit.
- (7) The actual emission VOCs from the clean-up solvent process shall not exceed 6.91 TPY or 38.9 lbs/day.
- (8) The company shall immediately notify the Department of any malfunction of the source(s) or associated air cleaning device(s) which results in, or may possibly be resulting in the emission of air contaminants in excess of the limitations specified in, or established pursuant to, any applicable rule or regulation contained within Article III of the Rules and Regulations of the Department of Environmental Protection.

(9) Record keeping and reporting requirements are as follows:

(a) The company shall maintain a file containing all records and other data that are required to be collected pursuant to the various provisions of the operating permit, 25 PA Code Section 129.95, such that records provide sufficient data and calculations to clearly demonstrate that the requirements of 25 PA Code, Chapter 129, §129.91-94 are met. The file shall include, but not limited to: all air pollution control systems performance evaluations and records of calibration checks, adjustments and maintenance performed on all equipment which is subject to this operating permit. All chemical inventory tracking system, mass balance technique and usage and disposal records. All measurements, records and other data required to be maintained by the company shall be retained for at least two years following the date on which such measurements, records or data are recorded.

(10) If requested by the Department, the company shall perform a stack test for determining the capture efficiency of the air contamination sources, and the total efficiency of this system, in accordance with the provision of Chapter 139 of the Rules and Regulations of the Department of Environmental Protection, and within the time specified by the Department.

~~(11) The expiration date shown on this Operating Permit is for State purposes. With regard to Federal enforcement purposes, the "RACT portion" of this Operating Permit shall remain in effect as part of the State Implementation Plan (SIP) until replaced, pursuant to 40 CFR Part 50, §51.4, and approved by the U.S. Environmental Protection Agency (EPA). The Operating Permit shall become enforceable by the U.S. EPA upon its approval of the above as a revision to the SIP.~~

~~(12) This Operating Permit is valid for a limited period of time and may be renewed before its expiration. Requests for an Operating Permit Renewal must be in writing and must be accompanied by a permit fee in the amount of five hundred dollars (\$500.00) payable to the "Commonwealth of Pennsylvania Clean Air Fund" (\$250.00 application processing fee and \$250.00 annual administration fee). The request should be made on an Interim Application for Renewal of a Permit to Operate form and must be received by the Department along with a completed Compliance History form no later than the first of the month in which the permit expires.~~

~~(13) An annual Operating Permit Administration fee of two hundred and fifty dollars (\$250.00) is also due no later than the anniversary date of this Operating Permit, each year until the expiration of the permit. The administration fee is to be submitted with a copy of the Annual Operating Permit Administrative Fee Transmittal form (attached).~~

~~(14) Any notification required as a result of any condition herein should be directed to:~~

~~Thomas A. DiLazaro
Program Manager
Department of Environmental Resources
Air Quality Program
2 Public Square
Wilkes-Barre, PA 18711-0790~~