

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR QUALITY PROGRAM

only Revert Conditions

EPA

revised

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 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 Resources, the Department hereby issues this permit for the operation of the air contamination source described below.

Permit No.	<u>39-0005</u>	Source &	<u>Coil Coating Line</u>
Owner	<u>Prior Coated Metals, Inc.</u>	Air	<u></u>
Address	<u>2233 26th Street, SW</u>	Cleaning	<u>Thermal Incinerator</u>
	<u>Allentown, PA 18103</u>	Device	<u></u>
Attention:	<u>Mr. Gregory Gemgnani</u>	Location	<u>Allentown</u>
	<u>Engineer</u>		<u>Lehigh County</u>

This permit is subject to the following conditions:

- (1) That the source and any associated air cleaning devices are to be:
 - (a) the source shall operate in such a manner as not to cause air pollution, and maintained in accordance with good air pollution control practices;
 - (b) in compliance with the specifications and conditions of the Plan Approval issued under Number 39-318-073;
 - (c) operated and maintained in a manner consistent with good operating, engineering, and maintenance practices.
- (2) This permit is valid only for the specific equipment, location and owner named above.

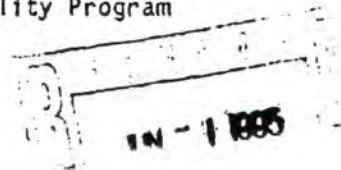
SEE ATTACHED.

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 Resources will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued

MAY 26 1995

Thomas A. DiLazaro
Thomas A. DiLazaro
Program Manager
Air Quality Program



- (3) This Operating Permit incorporates Reasonably Available Control Technology (RACT) determinations for NO_x and VOC's as required by title I provisions of the CAAA, and 25 PA Code Section 129.91 through 129.95 for coil coating line controlled by a thermal incineration.
- (4)
- (a) Prior Coated Metals, Inc. will operate the incinerator at 1400°F when coating.
 - (b) Prior Coated Metals, Inc. must preheat the incinerator for one half hour before applying coatings. The operating temperature must be maintained at all times when coating.
 - (c) Temperature sensing and recording devices shall be installed at a place approved by the Department, to show that the exhaust gases, prior to leaving the incinerator have achieved a temperature of 1400°F.
- (5) This Operating Permit includes Reasonable Available Control Technology (RACT) determinations for the coil coating operations (VOC's) for the following sources as required by Title I of the Clean Air Act Amendments; and; by the 25 Pa. Code, Section 129.41-4 of the Rules and Regulations of the Department of Environmental Resources.
- (a) coil coating line.
 - (b) equipment clean-up.
- (6) The permittee shall keep on hand chemical composition data for all the coatings used in the coil coating line, and shall record on a daily basis the amount of these coatings and any volatile organic compound (VOC) solvent or paint thinner usage for this process.
- (7) The coil coating operation is already subject to emission regulations contained in Section 129.52. The company shall maintain these emission limits as described in the RACT plan submitted and as described in this operating permit.
- (8) Clean-up solvents are to be recycled as described in the RACT application. Actual VOC emissions are to be calculated and usage amounts to be recorded. Recordkeeping shall be in a format approved by the Department. VOC emissions from the clean-up operation shall not exceed 36.5 tons per 4-Quarter Rolling Sum.

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Prior Coated Metals, Inc.
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(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 this 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 Sections 129.91-4 are met. The file shall include, but not be limited to: fuel usage updated monthly, 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 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.

