COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES AIR QUALITY PROGRAM

(RACT)

## 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.	40-001-5	Source &	Metal Furniture Coatings
Owner	Allsteel, Inc.	Air	Inherently
Address	10 Jaycee Drive	Cleaning	Low VOC Materials
	West Hazleton, PA 18201	Device	
Attention:	Mr. Wesley S. Dymek	Location	West Hazleton
	Manager, Facilities Engineer		Luzerne County

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) 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.

Issued

MAY 2 6 1995

Thomas A. DiLazaro

Thomas A. DiLazaro Program Manager Air Quality Program



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(3)

- (4) This Operating Permit includes Reasonable Available Control Technology (RACT) determinations for the surface coating operations (VOC's) for the following sources as required by Title I of the CAAA; and, by the 25 Pa. Code, Section 129.41-4 of Rules and Regulations of the Department of Environmental Resources.
  - (a) Manual Spray Booth (101) and (201)
  - (b) Automatic Spray Booth (102), (103), and (202)

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- (c) Binks Spray Booth (203)
- (d) Pyrolysis Furnace
- (e) Equipment Clean-up
- (5) The company shall use coatings that contain a weight of volatile organic compounds (VOCs) equal to or less than 3.0 pounds per gallon of coating (minus water) after adjustment to a standard solvent density of 7.36 pounds per gallon and to a solid basis.
- (6) The permittee shall keep on hand chemical composition data for all the coatings used in the paint spray booths, and shall record on a daily basis the amount of these coatings and any volatile organic compound (VOC) solvent or thinner usage for these booths.
- (7) Cleanup 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 cleanup operations shall not exceed 13.8 TPY.





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- (8) 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: coating 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.
- (9) The expiration date shown on the Operating Permit is for State purposes. For 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 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.

(10)

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

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