# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES SOUTHCENTRAL REGION AIR QUALITY CONTROL PROGRAM

#### OPERATING PERMIT

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(s) described below.

PERMIT NO.	06-1001	Source & _	Wood Furniture Coating		
Owner/Operator:	Adelphi Kitchens, Inc.	Air _	Facility		
Address:	P. O. Box 10	Cleaning	(See Attached)		
	Robesonia, PA 19551	Device			
Attention:	Mr. William Yatron				
	President	Location _	Robesonia Factory		
			Heidelberg Township		
		-1	Berks County		
(1) That (a) (b) :	tooded direct the built homber	ated air clean not to cause fications and			
(2) This pabove.	N Company		pment, location and owner named		
Violation of th Department of E	nis or any other provision of Environmental Resources will tion under Section 9 of the	of Article III result in sus	of the rules and regulations of the spension or revocation of this permit Control Act.		

Air Quality Program Manager

Permits Southcentral Regional Office Lancaster District Office Reading District Office

Expires March 31, 2000

#### Operating Permit Permit No. 06-1001 Adelphi Kitchens, Inc.

### Conditions (continued):

(3) 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 six hundred dollars (\$600.00) payable to the "Clean Air Fund" (three hundred dollars (\$300.00) application processing fee and three hundred dollars (\$300.00) annual administration fee). The request should be made on the attached Interim Application for Renewal of a Permit to Operate form and must be received by the Department along with a completed Compliance History form (attached) no later than March 1, 2000.

An annual Operating Permit administration fee of two hundred fifty dollars (\$250.00) is also due upon receipt of notice from the Department.

- (4) This Operating Permit includes and is limited to the following operations:
  - A. Molding Booth (HVLP Gun)
  - B. Primer Booth (HVLP Sprayer)
  - C. Touchup Booth (HVLP Sprayer)
  - D. Sealer Booth (Airless Sprayer)
  - E. Stain Booth (Hand Wipe)
  - F. Varnish Booth (Airless Sprayer)
  - G. Handstain Booth (Hand Wipe)
- (5) The VOC content for Wood Cabinet and Furniture Finishing coatings, as applied, shall be equal to or less than the listed defined coatings (minus water) after adjusting to a standard solvent density of 7.36 lbs/gal and to a solids basis as per 25 PA Code \$129.52(b)(1):

Α.	Clear Topcoat	5.9
В.	Wash Coat	6.5
С.	Final Repair Coat.	6.0
D.	Opaque Ground Coats and Enamels	5.5
E.	All other Coatings	7.0
F.	Clear Sealers	6.2

## Operating Permit Permit No. 06-1001 Adelphi Kitchens, Inc. Page 2

- (6) Annual Reports containing, but not limited to, the following date for each coating shall be submitted to the Lancaster District Supervisor:
  - A. Coating Identification
  - B. Coating Use (e.g., Clear Topcoat)
  - C. Lbs. of VOC per gallon Coating (minus Water)
  - D. Coating Density
  - E. Solvent Density
  - F. % Solvents (Volume) (Minus EPA Exempted Solvents)
  - G. % Solids (Volume)
  - H. % Water (Volume)
  - I. Gallons per year of Coating (plus Water)
  - J. Gallons per year of Coating used (minus Water)
  - K. Lbs. per year of VOC Emissions
  - L. Total days and hours of operation for each source for the year

Each report (January 1 through December 31) is due no later than March 1 of the following year for each operating year authorized by the Operating Permit or its renewal. The report must contain monthly usage of coatings, cleaning solvents and VOC emssions.

- (7) Any new coating or any compositional change in an existing coating shall be reported to the Lancaster District Supervisor prior to its use. Information to be reported shall include items A through L of the above Condition 6 along with Material Safety Data Sheets.
- (8) The company shall not operate the Wood Cabinet and Furniture Finishing Sources more than 1900 hours per year. The emission of volatile organic compounds (VOCs) must be kept below 39 tons per year. This limit shall be based on the current 12-month running total.
- (9) Manufacturer supplied VOC Data Sheets and/or Material Safety Data Sheets for all coatings applied at this facility within the most recent two years shall be maintained at the above location and be made available to the Department at any time.

