

AIR PRODUCTS & CHEMICALS INC /DE/

Form 4

May 23, 2005

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
HUCK PAUL E

2. Issuer Name **and** Ticker or Trading
Symbol
**AIR PRODUCTS & CHEMICALS
INC /DE/ [APD]**

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)
7201 HAMILTON BOULEVARD
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
05/19/2005

____ Director ____ 10% Owner
☒ Officer (give title below) ____ Other (specify below)
V.P. CFO

ALLENTOWN, PA 18195

4. If Amendment, Date Original
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check
Applicable Line)
☒ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/19/2005		M	V Amount (A) or (D) Price 10,000 A \$ 26.03	30,060	D	
Common Stock	05/19/2005		S	10,000 D \$ 60.77	20,060	D	
Common Stock	05/19/2005 ⁽¹⁾		J	65.21 A \$ 0	5,891.16	I	By RSSOP ⁽²⁾
Common Stock	05/19/2005 ⁽¹⁾		J	102.41 ⁽³⁾ A \$ 0	10,122.063	I	By Spouse ⁽⁴⁾

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HUCK PAUL E 7201 HAMILTON BOULEVARD ALLENTOWN, PA 18195			V.P. CFO	

Signatures

By: Linda M. Svoboda as Attorney
in Fact

 **Signature of Reporting Person

Date _____

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Transactions not required to be reported since last filing.
- (2) Shares represented by units of interest in the Company Stock Fund held under the issuer's Retirement Savings and Stock Ownership Plan.
- (3) Shares acquired with cash dividends under the issuer's Dividend Reinvestment and Direct Stock Purchase and Sale Plan.
- (4) Shares owned by spouse as to which the reporting person disclaims beneficial ownership,

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- (5) These Rights were cancelled upon the exercise of the Options described herein.
- (6) Rights have exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP).
- (7) Employee Stock Options (Options) granted under the issuer's Long-Term Incentive Plan (LTIP). Exercise of these Options cancels the related Rights described herein on a one-for-one basis.
- (8) One-third became exercisable 10/2/96; one-third became exercisable 10/2/97; and one-third became exercisable 10/2/98.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.