FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* JONES JOHN P III					AI	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC DE/ [APD]									Check a	l app Direc	nip of Reporting Poplicable) ector cer (give title		10% C		
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 11/18/2004									A	oelov					
(Street) ALLENTOWN PA 18195 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or	Bene	ficia	ally O	vne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3, 4			4 and Secur Benef		rities ficially ed Following		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A	() or ()	Price		Transaction(s) (Instr. 3 and 4)				(1130.1.4)	
Common Stock 11					3/2004				A		7,000		A \$		0	157,965.241			D		
Common Stock																5,434.79			I	By RSSOP	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercis on Date Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	ber							

Explanation of Responses:

By: Linda M. Svoboda as Attorney in Fact

11/24/2004

** Signature of Reporting Person Date

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

- * 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).

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

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