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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Addres Ghasemi Seif	as of Reporting Perso $\frac{1}{2}$	n `	2. Issuer Name and Ticker or Trading Symbol <u>AIR PRODUCTS & CHEMICALS INC</u> <u>/DE/</u> [APD]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title Other (specify below) below)					
(Last) 7201 HAMILTC	(First) N BOULEVARD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2015		below) below Chairman, Pres. and CE		<i>'</i>			
(Street) ALLENTOWN (City)	PA (State)	18195 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Form filed by One Form filed by Moi Person	e Reporting Pers	son			
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)	, Transaction Code (Instr.				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	10/12/2015		F		4,431	D	\$138.81	224,740	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 7. Title and 8. Price of 9. Number of 6. Date Exercisable and 3. Transaction 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Transaction Code (Instr. Conversion Execution Date Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative Security (Instr. 5) or Exercise if any Securities Securities Form: Beneficial Direct (D) or Indirect (I) (Instr. 4) Price of Derivative (Month/Day/Year) 8) Securities Underlying Beneficially Owned Ownership (Instr. 4) Acquired (A) or Disposed Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration

Date Exercisable

Date

Explanation of Responses:

Linda M. Svoboda as Attorney 10/13/2015

in Fact

of

Title

Shares

** 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).

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(A) (D)

Code

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.