FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL										
l	OMB Number:	3235-0287									
l	Estimated average burden										
l	hours per response:	0.5									

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

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

Name and Address of Reporting Person* Ghasemi Seifi					2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]							(Che	eck all applic Director	,	son(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2021								below)	airman, Pres.	below)	,
(Street) ALLENTOWN PA 18195 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				9	ansaction 2A. Deemed Execution Date if any (Month/Day/Year)		Date,	Code (Instr.				ed (A) or str. 3, 4 and 5	5. Amoun Securities Beneficia Owned Fo	Formula (D) (D) (I) (I) (I) (I)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)			msu. 4)
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 Date, if any (Month/Day/Year)	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisabl		expiration Pate	Title	Amount or Number of Shares		(Instr. 4)		
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	09/30/2021		A		17.6677		(3)		(3)	Common Stock	17.6677	\$260.22	3,082.668	D	

Explanation of Responses:

- 1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, under the Company's Long-Term Incentive Plan.
- 2. Not applicable to this security
- 3. These Units are payable in the form of shares of common stock equal in number to the Units, at the time elected by the reporting person, which is generally after service on the Company's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

Andrea I. Rennig as Attorney in **Fact**

10/01/2021

** 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.