### **SCHEDULE 14A INFORMATION**

# PROXY STATEMENT PURSUANT TO SECTION 14(A) OF THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. )

File	d by the	e Registrant ⊠	
File	d by a	Party other than the Registrant □	
Che	eck the	appropriate box:	
	Preliminary Proxy Statement Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) Definitive Proxy Statement Definitive Additional Materials Soliciting Material Pursuant to Section 240.14a-12  AIR PRODUCTS AND CHEMICALS, INC.		
		(Name of Registrant as Specified In Its Charter)	
_		(Name of Person(s) Filing Proxy Statement, if other than Registrant)	
Pay	ment o	of Filing Fee (Check the appropriate box):	
$\boxtimes$	No fe	o fee required.	
	Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.		
	(1)	Title of each class of securities to which transaction applies:	
	(2)	Aggregate number of securities to which transaction applies:	
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is calculated and state how it was determined):	
	(4)	Proposed maximum aggregate value of transaction:	
	(5)	Total fee paid:	
	Fee p	paid previously with preliminary materials.	
		k box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting ras paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its	
	(1)	Amount Previously Paid:	
	(2)	Form, Schedule or Registration Statement No.:	
	(3)	Filing Party:	
	(4)	Date Filed:	

#### \*\*\* Exercise Your Right to Vote \*\*\*

## Important Notice Regarding the Availability of Proxy Materials for the Annual Shareholder Meeting to Be Held on January 25, 2018.

#### AIR PRODUCTS AND CHEMICALS, INC.

#### **Meeting Information**

Meeting Type: Annual Meeting
For holders as of: November 30, 2017
Date: January 25, 2018 Time: 2:00 p.m. EST
Location: Air Products and Chemicals, Inc.
Corporate Headquarters

Corporate Headquarters 7201 Hamilton Boulevard Allentown, PA 18195

You are receiving this communication because you hold shares in the company named above.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com, scan the QR Barcode on the reverse side, or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

AR PRODUCTS AND CHEMBOALS, INC 7201 HAMETON BUYD. ALLENTOWN, RA 1819S-1501

#### Before You Vote

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

NOTICE AND PROXY STATEMENT TELEPHONE/INTERNET INSERT (BR SUPPLIED)

How to View Online:
Have the information that is printed in the box marked by the arrow → [XXXX XXXX XXXX] (located on the following page) and visit: www.proxyvote.com, or scan the QR Barcode belo

How to Request and Receive a PAPER or E-MAIL Copy:
If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) BY INTERNET: www.proxyvote.com 2) BY TELEPHONE: 1-800-579-1639 3) BY E-MAIL\*: sendmaterial@proxy

sendmaterial@proxyvote.com

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow XXXX XXXX XXXX (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before January 11, 2018 to facilitate timely delivery.

#### How To Vote

Please Choose One of the Following Voting Methods



Vote In Person: Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: Go to www.proxyvote.com or from a smart phone, scan the QR Barcode above. Have the information that is printed in the box marked by the arrow → XXXX XXXX XXXX XXXX (located on the following page) available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

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#### Voting Items

# The Board of Directors recommends you vote FOR the following:

1. Election of Directors

#### Nominees:

- 1a. Susan K. Carter
- 1b. Charles I. Cogut
- 1c. Seifi Ghasemi
- 1e. David H. Y. Ho
- 1f. Margaret G. McGlynn

1d. Chadwick C. Deaton

- 1g. Edward L. Monser
- 1h. Matthew H. Paull

### The Board of Directors recommends you vote FOR proposals 2, 3 and 4.

- Advisory vote approving Executive Officer compensation.
- Ratify the appointment of KPMG LLP as the Company's independent registered public accounting firm for the fiscal year ending September 30, 2018.
- Approve material terms of the Long Term Incentive Plan to allow the Company a U.S. tax deduction for Executive Officer performance based awards.

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