

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-Q/A

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

For the quarterly period ended 30 June 2000

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number 1-4534

AIR PRODUCTS AND CHEMICALS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

23-1274455

(State of Other Jurisdiction of Incorporation or Organization) (I.R.S. Employer Identification No.)

7201 Hamilton Boulevard, Allentown, Pennsylvania 18195-1501

(Address of Principal Executive Offices) (Zip Code)

Registrant's Telephone Number, Including Area Code 610-481-4911

Indicate by check whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	Outstanding at 20 September 2000
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Common Stock, \$1 par value	229,305,191

FORM 10-Q/A

AMENDMENT NO. 1

The undersigned registrant hereby amends the following items, financial statements, exhibits or other portions of its Form 10-Q for the quarterly period ended June 30, 2000 as set forth in the pages attached hereto:

(list all such items, financial statements, exhibits or other portions amended)

1. Item 6. Exhibits and Reports on Form 8-K

AIR PRODUCTS AND CHEMICALS, INC.

INDEX

PART II. OTHER INFORMATION

Item 6. Exhibits and Reports on Form 8-K.

(a)(27) Financial Data Schedule, which is submitted electronically to the Securities and Exchange Commission for information only, and not filed.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Air Products and Chemicals, Inc.

(Registrant)

Date: September 21, 2000

By: /s/L. J. Daley

L. J. Daley
Vice President - Finance and Controller
(Chief Financial Officer)

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

EXHIBITS

To

FORM 10-Q/A

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934

For the quarter ended 30 June 2000

Commission File No. 1-4534

AIR PRODUCTS AND CHEMICALS, INC.
(Exact name of registrant as specified in its charter)

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INDEX TO EXHIBITS

- (a)(27) Financial Data Schedule, which is submitted electronically to the Securities and Exchange Commission for information only, and not filed.

This Schedule contains summary financial information extracted from the consolidated balance sheet and the consolidated statement of income filed as part of Form 10-Q and is qualified in its entirety by reference to such Form 10-Q.

This amendment corrects a typographical error in the Financial Data Schedule filed on 11 August 2000. The amounts for the line item (receivables) and the line item (allowances) were revised, with no change in net receivables due to the revision. The revision has no impact on the Statement of Consolidated Income or the Consolidated Balance Sheet.

	1,000,000	
	U S Dollar	
9-MOS		
SEP-30-2000		
OCT-01-1999		
JUN-30-2000		
	1	113
	0	
	973	
	12	
	446	
	1949	10626
	5212	
	8567	
1684		
		2800
0		
		0
		249
		2395
8567		
		4018
	4018	
		2796
	2796	
	92	
	7	
	141	
	(208)	
	(120)	
(94)		
	0	
	0	
		0
	(94)	
	(0.44)	
	(0.44)	