AIR PRODUCTS & CHEMICALS INC /DE/ Form 8-K August 24, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

August 24, 2006

Air Products and Chemicals, Inc.

(Exact name of registrant as specified in its charter)

Delaware	1-4534	23-1274455
(State or other jurisdiction of incorporation)	(Commission File Number)	(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 a	rea code:	610 481-4911
	Not Applicable	
Former name	e or former address, if changed since l	ast report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.

On 24 August 2006, Air Products and Chemicals, Inc. announced that John E. McGlade, currently Group Vice President, Chemicals, will be named President and Chief Operating Officer, effective 1 October 2006.

McGlade, 52, joined Air Products in 1976 in the company's career development program and subsequently held various positions within its Gases business, including both domestic and international assignments. He was named general manager of the Chemical and Process Industries Division in 1994 and vice president of the division in 1996 where he led the growth of the company's premier position in hydrogen. In 2001, he became general manager and vice president of the Performance Materials Division. He assumed his current position as Group Vice President for the company's worldwide Chemicals group in 2003.

The press release issued in connection with this announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

99.1 Press Release dated August 24, 2006. Air Products Appoints John McGlade President and COO and Announces Organizational Changes.

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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 hereunto duly authorized.

Air Products and Chemicals, Inc.

August 24, 2006 By: Paul E. Huck

Name: Paul E. Huck

Title: Vice President and Chief Financial Officer

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Exhibit Index

Exhibit No.	Description
99.1	Press Release dated August 24, 2006. Air Products Appoints John McGlade President and COO and Announces Organizational Changes.