AIR PRODUCTS & CHEMICALS INC /DE/ Form 8-K June 09, 2008

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):

June 9, 2008

Air Products and Chemicals, Inc.

(Exact name of registrant as specified in its charter)

| Delaware | 1-4534 | 23-12/4455 |
|---|---------------------------------------|-------------------|
| (State or other jurisdiction | (Commission | (I.R.S. Employe |
| of incorporation) | File Number) | 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 |
| | Not Applicable | |
| Former nam | e or former address, if changed since | 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 | 8.01 | Other | Events. |

On June 9, 2008, the Company announced that it has sold its non-pressure emulsions businesses and related production facilities in Elkton, Md., and Piedmont, S.C., to Ashland Inc. for \$92 million. A copy of the press release is attached as Exhibit 99.1. The press release is being furnished; it is not deemed to be filed.

Item 9.01 Financial Statements and Exhibits.

99.1 Press release dated June 9, 2008. Air Products Sells Non-Pressure Emulsions Business.

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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.

June 9, 2008 By: Paul E. Huck

Name: Paul E. Huck

Title: Senior Vice Pesident and Chief Financial Officer

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Exhibit Index

| Exhibit No. | Description | |
|-------------|-----------------------------------|--|
| 99.1 | Press Release dated June 9, 2008. | |