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): January 22, 2009

A. O. Smith Corporation

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction 1-475 (Commission File Number) **39-0619790** (IRS Employer

Identification No.)

of incorporation)

P.O. Box 245008, Milwaukee, Wisconsin 53224-9508

(Address of principal executive offices, including zip code)

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(414) 359-4000

(Registrant s telephone number)

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 (see General Instruction A.2. below):

- x Written communication 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 204.14a-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 13-e4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On January 22, 2009, A. O. Smith Corporation (A. O. Smith) issued a news release announcing A. O. Smith s 2008 earnings. A copy of A. O. Smith s news release is attached as Exhibit 99.1 to this Current Report on Form 8-K (this Current Report) and is incorporated by reference herein.

Item 8.01. Other Events

In connection with a proposed transaction between A. O. Smith and Smith Investment Company (SICO), the parties intend to file a registration statement on Form S-4 with the SEC containing a joint proxy statement/prospectus. Such documents, however, are not currently available. The joint proxy statement/prospectus will be mailed to stockholders of A. O. Smith and SICO. INVESTORS ARE URGED TO READ THE JOINT PROXY STATEMENT/PROSPECTUS REGARDING THE PROPOSED TRANSACTION WHEN IT BECOMES AVAILABLE, BECAUSE IT WILL CONTAIN IMPORTANT INFORMATION. Investors will be able to obtain a free copy of the joint proxy statement/prospectus filed by A. O. Smith, without charge, at the SEC s website (http://www.sec.gov) once such documents are filed with the SEC. It will also be available on A. O. Smith s website (http://www.aosmith.com) by clicking on A. O. Smith Corporation, Investor Relations and then SEC filings. Copies of the joint proxy statement/prospectus can also be obtained, without charge, once they are filed with the SEC, by directing a request to A. O. Smith Corporation, Attention: Investor Relations, 11270 West Park Place, Milwaukee, Wisconsin 53224.

A. O. Smith, SICO and their respective directors, executive officers and other employees may be deemed to be participants in the solicitation of proxies from the stockholders of A. O. Smith and SICO in connection with the proposed transaction. Information about the directors and executive officers of A. O. Smith and SICO and their respective interests in the proposed transaction will be available in the joint proxy statement/prospectus.

Item 9.01. Financial Statements and Exhibits

The following exhibit is being filed herewith:

(99.1) News Release of A. O. Smith Corporation, dated January 22, 2009.

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.

A. O. SMITH CORPORATION

Date: January 22, 2009

By: /s/ James F. Stern James F. Stern Executive Vice President, General Counsel and Secretary

A. O. SMITH CORPORATION

Exhibit Index to Current Report on Form 8-K Dated January 22, 2009.

ExhibitDescription(99.1)News Release of A. O. Smith Corporation, dated January 22, 2009.