

DOW CHEMICAL CO /DE/  
Form 8-K  
January 27, 2005

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**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):  
January 27, 2005**

**THE DOW CHEMICAL COMPANY**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**1-3433**  
(Commission  
file number)

**38-1285128**  
(I.R.S. Employer  
Identification No.)

**2030 DOW CENTER, MIDLAND, MICHIGAN 48674**  
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: 989-636-1000

**Not applicable**

(Former name, former address and former fiscal year, if changed since last 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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**Section 8 Other Events**

Item 8.01 Other Events.

The Dow Chemical Company issued a press release on January 27, 2005, announcing results for the fourth quarter of 2004.

**Section 9 Financial Statements and Exhibits**

Item 9.01 Financial Statements and Exhibits.

(c)

Exhibits.

99.1

Press release issued by The Dow Chemical Company on January 27, 2005, announcing results for the fourth quarter of 2004.

**SIGNATURE**

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.

THE DOW CHEMICAL COMPANY

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Registrant

Date: January 27, 2005

/s/ FRANK H. BROD

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Frank H. Brod  
Vice President and Controller

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**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press release issued by The Dow Chemical Company on January 27, 2005, announcing results for the fourth quarter of 2004.

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SIGNATURE

EXHIBIT INDEX