## **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): February 21, 2006

# WESTLAKE CHEMICAL CORPORATION

 $(Exact\ name\ of\ registrant\ as\ specified\ in\ its\ charter)$ 

Delaware (State or other jurisdiction

001-32260 (Commission File Number) 76-0346924 (I.R.S. Employer

of incorporation)

Identification No.)

2801 Post Oak Boulevard, Suite 600

77056

# Houston, Texas (Address of principal executive offices)

(Zip Code)

Registrant s telephone number, including area code: (713) 960-9111

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))

#### Item 2.02. Results of Operations and Financial Condition.

On February 21, 2006, Westlake Chemical Corporation issued a press release announcing its 2005 fourth-quarter and full year earnings. A copy of the press release is furnished with this Current Report as Exhibit 99.1 and is incorporated by reference herein.

The information furnished pursuant to this Item 2.02, including Exhibit 99.1, shall not be deemed to be filed for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any registration statement filed by Westlake Chemical Corporation under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference.

#### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is furnished herewith:

99.1 Press release issued on February 21, 2006 by Westlake Chemical Corporation.

#### **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 hereunto duly authorized.

### WESTLAKE CHEMICAL CORPORATION

By: /s/ Albert Chao

Albert Chao President and Chief Executive Officer

Date: February 21, 2006

## EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release issued on February 21, 2006 by Westlake Chemical Corporation.

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