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

July 29, 2004
Date of Report (Date of earliest event reported)
QUAKER CHEMICAL CORPORATION
(Exact name of Registrant as specified in its charter)
Commission File Number 0-7154
PENNSYLVANIA No. 23-0993790
(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.)

One Quaker Park
901 Hector Street
Conshohocken, Pennsylvania 19428
(Address of principal executive offices)
(Zip Code)
(610) 832-4000 (Registrant's telephone number, including area code)

Not Applicable
(Former name or former address, if changed since last report)

## INFORMATION TO BE INCLUDED IN THE REPORT

Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.
The following exhibit is filed as part of this report:
Exhibit No.
99.1 Press Release of Quaker Chemical Corporation dated July 29, 2004.

Item 12. Results of Operations and Financial Condition.
On July 29, 2004, Quaker Chemical Corporation announced its results of operations for the quarter ended June 30, 2004 in a press release, the text of which is included as Exhibit 99.1 hereto.

## 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.

QUAKER CHEMICAL CORPORATION
Registrant
By: /s/ Michael F. Barry
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Michael F. Barry
Vice President and Chief Financial Officer

| For Release: | NEWS |
| :---: | :---: |
| Immediate | Michael F. Barry |
|  | Vice President and |
|  | Chief Financial Officer |
|  | $610 / 832-8500$ |

Quaker Chemical Announces Second Quarter Results
CONSHOHOCKEN, Pa., July 29 /PRNewswire-FirstCall/ -- Quaker Chemical Corporation (NYSE: KWR) today announced record quarterly sales of \$98.7 million and diluted earnings per share of $\$ 0.29$ for the second quarter of 2004. The earnings level is consistent with the public announcement made on July 23, 2004.

## Second Quarter Summary

Net sales for the second quarter of 2004 were a record $\$ 98.7$ million, up $18 \%$ from $\$ 83.5$ million for the second quarter of 2003 . Foreign exchange rate translation, the Company's 2003 acquisitions, and the Company's new chemical management services (CMS) contracts favorably impacted net sales by $\$ 1.9$ million, $\$ 5.6$ million and $\$ 4.0$ million, respectively. The remaining net sales increase of approximately $4 \%$ was primarily due to double-digit growth in the Asia/Pacific and South American regions with lower sales in Europe tempering increases in the U.S.

Net income for the second quarter was $\$ 2.8$ million versus $\$ 3.5$ million for the second quarter of 2003. Despite record sales in the quarter, higher raw material prices and lower than expected performance in the Company's new CMS business were largely responsible for the shortfall in earnings compared to our expectations. Earnings per diluted share were $\$ 0.29$ per diluted share versus \$0.36 per diluted share for the second quarter of 2003.

Gross margins as a percentage of sales declined from $34.7 \%$ for the second quarter of 2003 to $33.0 \%$ for the second quarter of 2004. Approximately one-half of the decline in the gross margin percentage was due to higher raw material costs. The Company has announced and implemented a number of price increases and surcharges to help offset increases in raw material costs, and the positive impact from these actions is expected to be realized in the second half of 2004.

Selling, general and administrative expenses for the quarter increased $\$ 4.0$ million compared to the second quarter of 2003 . Foreign exchange rate translation and the Company's 2003 acquisitions accounted for approximately one-third of the increase. The majority of the remaining increase was due to higher expenses associated with the Company's ERP implementation, SarbanesOxley compliance, as well as inflationary increases. In addition, the Company added infrastructure to support its growth initiatives in CMS and the Asia/Pacific region.

Ronald J. Naples, Chairman and Chief Executive Officer, commented, "The story of our second quarter really revolves around strong sales growth, high raw material prices, and our new CMS contracts. We have seen good growth this year especially in Asia and South America. In addition, our acquisitions continue to perform as expected. However, continued high raw material costs have negatively impacted our bottom line relative to the prior year. Over the past few months, we have taken steps to implement price increases which should positively affect our margins in the second half of the year."

Mr. Naples continued, "Another factor in our deviation from our expectations was due to the performance in our new CMS contracts. While the new contracts made a profit contribution, they were behind our expectations in both product conversions and product usage reduction. Though we've been delayed, we did make considerable progress in both areas and expect to see the benefits in the second half."

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Year-to-Date Summary
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Net sales for the first half of the year increased to $\$ 196.8$ million, up $26 \%$ from $\$ 156.8$ million for the first half of 2003 . Foreign exchange rate translation, the Company's 2003 acquisitions, and the Company's new CMS contracts favorably impacted net sales by $\$ 8.4$ million, $\$ 11.3$ million and $\$ 13.7$ million, respectively. The remaining net sales increase of approximately $4 \%$ was due to double-digit growth in the Asia/Pacific and South American regions with lower sales in Europe offsetting increases in the U.S.

Net income for the first half of the year was $\$ 6.2$ million versus $\$ 6.6$ million for the first half of 2003. Earnings per diluted share decreased from $\$ 0.69$ per diluted share to $\$ 0.62$ per diluted share as a result of the items discussed in the second quarter summary.

Gross margin as a percentage of sales declined from $36.6 \%$ in 2003 to $33.0 \%$ in 2004. As previously disclosed, the Company's new CMS contracts, which
commenced in the second quarter of 2003, have caused different relationships between margins and revenue than in the past. At the majority of current CMS sites, the Company effectively acts as an agent and records revenue and costs from these sales on a net sales or "pass-through" basis. The new CMS contracts have a different structure, which results in the Company recognizing in reported revenue the gross revenue received from the CMS site customer, and in cost of goods sold the third party product purchases. The negative impact to gross margin for the first half of the year related to the new CMS contracts is approximately 2.6 percentage points. The remaining decline in gross margin as a percentage of sales is primarily due to increased raw material costs.

Selling, general and administrative expenses for the first half of the year increased $\$ 7.9$ million compared to the first half of 2003 . Foreign exchange rate translation and the Company's 2003 acquisitions accounted for approximately half of the increase. The majority of the remaining increase was due to higher expenses associated with the Company's ERP implementation, Sarbanes-Oxley compliance, as well as inflationary increases. In addition, the Company added infrastructure to support its growth initiatives in CMS and the Asia/Pacific region.

Balance Sheet and Cash Flow Items
The Company's net debt has increased since year-end primarily to fund the working capital needs associated with our growth initiatives. The Company's net debt-to-total capital ratio remains strong at $30 \%$ at the end of second quarter compared to $25 \%$ at the end of 2003.

In the first half of 2004, capital expenditures were $\$ 4.9$ million. Major projects included the Company's U.S. lab renovation, global ERP implementation and a capital expansion project related to our Vulcan acquisition. The Company is near completion on the U.S. lab renovation. The capital expansion project related to the Vulcan acquisition is completed. The Vulcan expansion project has allowed the Company to move essentially all of the production from Vulcan to other facilities and reduce external manufacturing costs. Capital spending related to the Company's ERP implementation has been considerably less in 2004 than in the past. Overall, we are expecting our total 2004 capital expenditures to be slightly under $\$ 10$ million, or a more than $20 \%$ reduction from the 2003 capital expenditure levels.

Outlook
Mr. Naples commented, "We're really pleased with our revenue growth so far this year. Second quarter profitability was a disappointment, but we're on top of the reasons for the shortfall and have solid plans in place to get back on track. We look forward to an improved second half and are still optimistic that for 2004 we will achieve earnings around our prior year level, even though we don't anticipate raw material cost relief. Critical to making this happen are the continued economic recovery in our key markets, the contribution of announced price increases that take effect in the second half, and strong follow-through on our progress in product conversion and product usage reduction programs in our CMS business."

Mr. Naples continued, "We are convinced that we are on the right strategic track with our key imperatives of selling value rather than simply fluids, operating as a globally integrated whole, and harnessing our global knowledge and learning. These imperatives have kept us in a strong market position during the recent difficult operating environment, focusing us on bringing unique value to our customers, as well as increasing our differentiation from competitors. We also believe the five tight-fit acquisitions completed over the past two years and the new CMS contracts will be significant contributors to our revenue and earnings going forward. It is our expectation that our strong financial position will enable us to continue to grow the Company through acquisitions as well as maintain our record of annual dividend increases."

Quaker Chemical Corporation, headquartered in Conshohocken, Pennsylvania, is a worldwide developer, producer, and marketer of custom-formulated chemical specialty products and a provider of chemical management services for manufacturers around the globe, primarily in the steel and automotive industries.

This release contains forward-looking statements that are subject to certain risks and uncertainties that could cause actual results to differ materially from those projected in such statements. A major risk is that the Company's demand is largely derived from the demand for its customers' products, which subjects the Company to downturns in a customer's business and unanticipated customer production shutdowns. Other major risks and uncertainties include, but are not limited to, significant increases in raw material costs, customer financial stability, worldwide economic and political conditions, foreign currency fluctuations, and future terrorist attacks such as those that occurred on September 11, 2001.

As previously announced, Quaker Chemical's investor conference to discuss second quarter results is scheduled for July 30, 2004 at 10:30 a.m. (ET).

Access the conference by calling 877-269-7756 or visit Quaker's Web site at http://www.quakerchem.com for a live webcast.

Quaker Chemical Corporation
Condensed Consolidated Statement of Income
(Dollars in thousands, except per share data and share amounts)
(Unaudited)

|  | (Unaudited) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Three Months ended |  |  |  | Six Months ended |  |  |  |
|  | June 30, |  |  |  | June 30, |  |  |  |
| Net sales | \$ | 98,683 | \$ | 83,453 | \$ | 196,814 | \$ | 156,790 |
| Cost of goods sold |  | 66,139 |  | 54,506 |  | 131,815 |  | 99,477 |
| Gross margin |  | 32,544 |  | 28,947 |  | 64,999 |  | 57,313 |
| \% |  | 33.0\% |  | 34.7\% |  | 33.0\% |  | 36.6\% |
| Selling, general and administrative |  | 27,209 |  | 23,223 |  | 53,807 |  | 45,908 |
| Operating income |  | 5,335 |  | 5,724 |  | 11,192 |  | 11,405 |
| \% |  | 5.4\% |  | 6.9\% |  | 5.7\% |  | 7.3\% |
| Other income, net |  | 208 |  | 447 |  | 767 |  | 535 |
| Interest expense, net |  | (349) |  | (235) |  | (664) |  | (374) |
| Income before taxes |  | 5,194 |  | 5,936 |  | 11,295 |  | 11,566 |
| Taxes on income |  | 1,636 |  | 1,843 |  | 3,558 |  | 3,701 |
|  |  | 3,558 |  | 4,093 |  | 7,737 |  | 7,865 |
| Equity in net income of associated companies |  |  |  |  |  |  |  |  |
| Minority interest in net |  |  |  |  |  |  |  |  |
| Net income | \$ | 2,847 | \$ | 3,475 | \$ | 6,156 | \$ | 6,582 |
| \% |  | 2.9\% |  | 4.2\% |  | 3.1\% |  | 4. 2\% |
| Per share data: |  |  |  |  |  |  |  |  |
| Net income - basic | \$ | 0.30 | \$ | 0.37 | \$ | 0.64 | \$ | 0.71 |
| Net income - diluted | \$ | 0.29 | \$ | 0.36 | \$ | 0.62 | \$ | 0.69 |

Shares Outstanding:

| Basic | $9,604,142$ | $9,323,895$ | $9,587,393$ | $9,297,482$ |
| :--- | :--- | :--- | :--- | :--- |
| Diluted | $9,983,809$ | $9,671,578$ | $9,981,999$ | $9,593,466$ |

Quaker Chemical Corporation
Condensed Consolidated Balance Sheet (Dollars in thousands, except par value and share amounts)

|  | (Unaudited) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { June 30, } \\ 2004 \end{gathered}$ |  | $\begin{gathered} \text { December } 31, \\ 2003 \end{gathered}$ |  |
| ASSETS |  |  |  |  |
| Current assets |  |  |  |  |
| Cash and cash equivalents | \$ | 24,470 | \$ | 21,915 |
| Accounts receivable, net |  | 81,791 |  | 78,121 |
| Inventories, net |  | 37,850 |  | 32,211 |
| Prepaid expenses and other current assets |  | 14,442 |  | 11,277 |
| Total current assets |  | 158,553 |  | 143,524 |
| Property, plant, and equipment |  | 138,565 |  | 136,448 |
| Less accumulated depreciation |  | 76,619 |  | 74,057 |

Net property, plant, and equipment
Goodwill
Other intangible assets, net
Investments in associated companies
Deferred income taxes
Other assets
Total assets

LIABILITIES AND SHAREHOLDERS' EQUITY
Current liabilities
Short-term borrowings and current portion of long-term debt
Accounts and other payables
Accrued compensation
Other current liabilities
Total current liabilities
Long-term debt
Deferred income taxes
Other non-current liabilities
Total liabilities

Minority interest in equity of subsidiaries

Shareholders' equity
Common stock, \$1 par value;
authorized 30,000,000 shares
issued (including treasury shares)
9,664,009 shares
Capital in excess of par value
Retained earnings
Unearned compensation
Accumulated other comprehensive loss

Treasury stock, shares held at cost; 2004 - 8,832, 2003 - 54,178

Total shareholders' equity
Total liabilities and shareholders' equity
\$ 54,164 42,017
6,138 13,305

115, 624
17,946
2,764
41,564
177,898
--------
11, 021
9,708
\$ 42,992
41, 259
6,816
14,738
105, 805
15, 827
2,688
40, 967
165,287

| 9,664 | 9,664 |
| :---: | :---: |
| 2,489 | 2,181 |
| 119,316 | 117,308 |
| (488) | (621) |
| $(18,790)$ | $(15,406)$ |
| 112,191 | 113,126 |
| (229) | (774) |
| 111,962 | 112,352 |
| \$ 300, 881 | \$ 287,347 |

## Quaker Chemical Corporation <br> Condensed Consolidated Statement of Cash Flows For the six months ended June 30, (Dollars in thousands)

Cash flows from operating activities
Net income
Adjustments to reconcile net income to net cash used in operating activities:
Depreciation
Amortization
(Unaudited)

| 2004 | 2003 |  |
| :---: | :---: | :---: |
| \$ 6,156 | \$ | 6,582 |
| 4,098 |  | 3,394 |
| 575 |  | 438 |
| (335) |  | (255) |
| 1,916 |  | 1,538 |
| 245 |  | 226 |
| 411 |  | 2,190 |

Equity in net income of associated companies Minority interest in earnings of subsidiaries
Deferred compensation and other, net
245
226
Pension and other postretirement benefits
Increase (decrease) in cash from changes in current assets and current liabilities, net of acquisitions:
Accounts receivable
$(4,824) \quad(11,380)$

Inventories
Prepaid expenses and other current assets

| $(6,110)$ | $(2,789)$ |
| :--- | :--- |
| $(3,318)$ | 1,204 |

Accounts payable and accrued liabilities
(3,318) 1,204
(213) $\quad(2,467)$
(327)
(866)

| Cash flows from investing activities |  |  |
| :---: | :---: | :---: |
| Capital expenditures | $(4,915)$ | $(4,859)$ |
| Dividends and distributions from associated companies | 233 | 3,890 |
| Payments related to acquisitions | -- | $(1,105)$ |
| Other, net | 28 | 53 |
| Net cash used in investing activities | $(4,654)$ | $(2,021)$ |
| Cash flows from financing activities |  |  |
| Net increase in short-term borrowings | 11,165 | 7,747 |
| Proceeds from long-term debt | 2,208 | -- |
| Dividends paid | (4, 091) | $(3,924)$ |
| Treasury stock issued | 716 | 1,697 |
| Distributions to minority shareholders | (245) | (609) |
| Other, net | -- | 3 |
| Net cash provided by financing activities | 9,753 | 4,914 |
| Effect of exchange rate changes on cash | (818) | 533 |
| Net (decrease) increase in cash and cash equivalents | 2,555 | 1,241 |
| Cash and cash equivalents at beginning of period | 21,915 | 13,857 |
| Cash and cash equivalents at end of period |  |  |
| Quaker Chemical Corporation |  |  |
| One Quaker Park, 901 Hector Street, Conshohocken, www. quakerchem.com T 610.832.4000 F 610.832.8682 | 19428-0809 | SA |

SOURCE Quaker Chemical Corporation
-0- 07/29/2004
/CONTACT: Michael F. Barry, Vice President and Chief Financial Officer, Quaker Chemical Corporation, +1-610-832-8500/
/Web site: http://www.quakerchem.com / (KWR)

CO: Quaker Chemical Corporation
ST: Pennsylvania
IN: CHM
SU: ERN MAV CCA ERP

