FORM 8-K
CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

October 28, 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

(State or other jurisdiction of
incorporation or organization)

No. 23-0993790
(I.R.S. Employer 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)
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:

I_| Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

I_| Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

I_| Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

I_| Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## INFORMATION TO BE INCLUDED IN THE REPORT

Item 2.02. Results of Operations and Financial Condition.
On October 28, 2004, Quaker Chemical Corporation announced its results of operations for the quarter ended September 30, 2004 in a press release, the text of which is included as Exhibit 99.1 hereto.

Item 9.01. Financial Statements and Exhibits.
The following exhibit is included as part of this report:
Exhibit No.
99.1 Press Release of Quaker Chemical Corporation dated October 28, 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.

QUAKER CHEMICAL CORPORATION Registrant

Date: October 28, 2004
By: /s/ Neal E. Murphy
Neal E. Murphy
Vice President and
Chief Financial Officer

CONSHOHOCKEN, PA - Quaker Chemical Corporation (NYSE:KWR) today announced record quarterly sales of $\$ 99.7$ million and diluted earnings per share of $\$ 0.12$ for the third quarter of 2004

## Third Quarter summary

Net sales for the third quarter of 2004 were $\$ 99.7$ million, up $11 \%$ from $\$ 89.7$ million for the third quarter of 2003. Foreign exchange rate translation and the Company's 2003 acquisitions favorably impacted net sales by $\$ 2.4$ million and $\$ 3.9$ million, respectively. The remaining net sales increase of approximately $4 \%$ was attributable to growth in the North and South American regions, tempered by lower sales in Europe.

Net income for the third quarter decreased to $\$ 1.2$ million versus $\$ 4.1$ million for the third quarter of 2003. Significantly higher raw material cost, which was the single most important factor, and higher selling, general and administrative costs were largely responsible for the shortfall in earnings compared to the prior year.

Gross margin as a percentage of sales declined from $34.3 \%$ for the third quarter of 2003 to $31.8 \%$ for the third quarter of 2004 . While the Company benefited from the implementation of price increases during the quarter, these gains were more than offset by the continued escalation of raw material prices, particularly crude oil. Unfavorable product and regional sales mix also contributed to the decline in gross margin percentage.

Selling, general and administrative expenses for the quarter increased \$4.8 million compared to the third quarter of 2003. The third quarter of 2003 is unusually low as a comparison period due to a reduction in incentive compensation in that quarter. The incentive compensation adjustment, foreign exchange rate translation, and the Company's 2003 acquisitions accounted for approximately two-thirds of the increase. The majority of the remaining increase was due to costs associated with important strategic initiatives, as well as a range of administrative costs such as insurance and Sarbanes-Oxley compliance.

Ronald J. Naples, Chairman and Chief Executive Officer, commented, "Needless to say, our third quarter earnings are very disappointing. We did a fine job on the revenue line, even in the face of weakening demand in some of our steel markets, but were unable to turn that into the earnings progress we had expected. The size and speed of raw material cost increases accelerated considerably in the third quarter, particularly crude oil, and outpaced the effect of the pricing actions we had underway. But we're not letting these factors distract us from our focus on the value of strong market positions, and we continue to push important business-building initiatives, from CMS product conversions to market development in China, as well as pricing imperatives driven by our extraordinary raw material experience."

## more -

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Year-to-Date Summary
Net sales for the first nine months of the year increased to $\$ 296.5$ million, up $20 \%$ from $\$ 246.5$ million for the first nine months 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 \$10.8 million, $\$ 15.1$ million and $\$ 17.1$ million, respectively. The remaining net sales increase of approximately $3 \%$ was attributable to growth in the Asia/Pacific and North and South American regions, partially offset by lower sales in Europe.

Net income was $\$ 7.3$ million versus $\$ 10.7$ million for the first nine months of 2003 due to significantly higher raw material costs, and higher selling, general and administrative costs. Earnings per diluted share decreased from $\$ 1.11$ per diluted share to $\$ 0.73$ per diluted share.

Gross margin as a percentage of sales declined from 35.7\% in 2003 to 32.6\% in 2004. The Company's new CMS contracts have caused different relationships between margins and revenue than in the past. At the majority of 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 nine months of 2004 versus the prior year related to the new CMS contracts is approximately 1.6 percentage points. The remaining decline in gross margin as a percentage of sales is primarily due to increased raw
material costs. Unfavorable product and regional mix also contributed to the decline.

Selling, general and administrative expenses for the first nine months of the year increased $\$ 12.7$ million compared to the first nine months of 2003 . Foreign exchange rate translation and the Company's 2003 acquisitions accounted for approximately $40 \%$ of the increase. The majority of the remaining increase was due to the same expense factors noted in the third quarter summary, as well as higher commissions related to higher sales.

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 its growth initiatives. The Company's net debt-to-total capital ratio is $29 \%$ at the end of third quarter compared to $25 \%$ at the end of 2003 . The Company's credit lines total $\$ 70.0$ million, $\$ 40.0$ committed and $\$ 30.0$ uncommitted. At September 30, 2004, the Company had approximately $\$ 55.0$ million outstanding on its credit lines.

Outlook
Mr. Naples observed, "We're very pleased with our strong revenue growth and firmly believe that the customer expansion and penetration it represents are the real keys to continuing the long record of solid financial performance we've put together over the past eight years. We're in a very tough period right now, as evidenced by the third quarter, driven by a number of factors already mentioned, but especially by dramatic price behavior in crude oil markets, as well as volatility in other important raw material markets, such as vegetable oils and animal fats. Further, the demand for the consumer durables that drive much of the demand for our products and services shows some softness in parts of the world due to economic uncertainties. While we expect the fourth quarter to be better than the third quarter, we've concluded that right now with these factors in mind, quarter-to-quarter financial results cannot be forecasted reliably with a high degree of precision, especially with virtually unprecedented raw material behavior."

Mr. Naples added, "We continue to work with our customers to implement pricing actions that would mitigate continually increasing raw material costs. We are building our position in growth areas such as China and investing in new business development. We believe that CMS will be an increasingly significant contributor to our earnings. We are challenging many aspects of our cost base. Most important for the future, we're convinced we're on the right strategic track that calls for us to create a unique competitive position with our customers through our focus on value, and to maintain that differentiation through operating around the world as a globally integrated whole and harnessing our global knowledge and learning for the benefit of our customers. Our current strong market positions flow from these strategic imperatives, and it is these that will allow us to emerge from this difficult period stronger than ever."

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. Other factors could also adversely affect us. Therefore, we caution you not to place undue reliance on our forward-looking statements. This discussion is provided as permitted by the Private Securities Litigation Reform Act of 1995.

As previously announced, Quaker Chemical's investor conference to discuss third quarter results is scheduled for October 29, 2004 at 2:30 p.m. (ET). Access the conference by calling 877-269-7756 or visit Quaker's Web site at www. quakerchem.com for a live webcast.

|  | (Unaudited) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Three Months ended September 30, |  |  |  | Nine Months ended September 30, |  |  |  |
|  | 2004 |  | 2003 |  | 2004 |  | 2003 |  |
| Net sales | \$ | 99,667 | \$ | 89,713 | \$ | 296,481 | \$ | 246,503 |
| Cost of goods sold |  | 67,976 |  | 58,928 |  | 199,791 |  | 158,405 |
| $\begin{gathered} \text { Gross margin } \\ \% \end{gathered}$ |  | $\begin{gathered} 31,691 \\ 31.8 \% \end{gathered}$ |  | $\begin{gathered} 30,785 \\ 34.3 \% \end{gathered}$ |  | $\begin{gathered} 96,690 \\ 32.6 \% \end{gathered}$ |  | $\begin{gathered} 88,098 \\ 35.7 \% \end{gathered}$ |
| Selling, general and administrative |  | 29,249 |  | 24,459 |  | 83,056 |  | 70,367 |
| Operating income \% |  | $\begin{gathered} 2,442 \\ 2.5 \% \end{gathered}$ |  | $\begin{gathered} 6,326 \\ 7.1 \% \end{gathered}$ |  | $\begin{gathered} 13,634 \\ 4.6 \% \end{gathered}$ |  | $\begin{gathered} 17,731 \\ 7.2 \% \end{gathered}$ |
| Other income, net |  | 422 |  | 295 |  | 1,189 |  | 830 |
| Interest expense, net |  | (302) |  | (240) |  | (966) |  | (614) |
| Income before taxes |  | 2,562 |  | 6,381 |  | 13,857 |  | 17,947 |
| Taxes on income |  | 807 |  | 1,683 |  | 4,365 |  | 5,384 |
|  |  | 1,755 |  | 4,698 |  | 9,492 |  | 12,563 |
| Equity in net income of associated companies Minority interest in net income of subsidiaries |  | $\begin{gathered} 264 \\ (865) \end{gathered}$ |  | $\begin{gathered} 215 \\ (777) \end{gathered}$ |  | $\begin{gathered} 599 \\ (2,781) \end{gathered}$ |  | $\begin{gathered} 470 \\ (2,315) \end{gathered}$ |
| Net income | \$ | 1,154 | \$ | 4,136 | \$ | 7,310 | \$ | 10,718 |
| \% |  | 1.2\% |  | 4.6\% |  | 2.5\% |  | 4.3\% |
| Per share data: |  |  |  |  |  |  |  |  |
| Net income - basic | \$ | 0.12 | \$ | 0.44 | \$ | 0.76 | \$ | 1.15 |
| Net income- diluted | \$ | 0.12 | \$ | 0.42 | \$ | 0.73 | \$ | 1.11 |
| Shares Outstanding: |  |  |  |  |  |  |  |  |
| Basic |  | 21,746 |  | 410,675 |  | 9,598,928 |  | 335,628 |
| Diluted |  | 73,920 |  | 856,783 |  | 9,978,583 |  | 687,346 |

(Unaudited)
September 30, December 31,
2004

| \$ | 29,948 | \$ | 21,915 |
| :---: | :---: | :---: | :---: |
|  | 85,098 |  | 78,121 |
|  | 37,548 |  | 32,211 |
|  | 15,332 |  | 11,277 |
|  | 167,926 |  | 143,524 |
|  | 141,610 |  | 136,448 |
|  | 79,399 |  | 74,057 |
|  | 62, 211 |  | 62,391 |
|  | 33,495 |  | 33,301 |
|  | 8,736 |  | 9,616 |
|  | 6,123 |  | 6,005 |
|  | 12,852 |  | 12,846 |
|  | 19,841 |  | 19,664 |
| \$ | 311, 184 | \$ | 287,347 |

Current assets
Cash and cash equivalents
Accounts receivable, net
Inventories, net
Prepaid expenses and other current assets
Total current assets
Property, plant, and equipment
Less accumulated depreciation
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 - 4,518, 2003-54,178

Total shareholders' equity
Total liabilities and shareholders' equity


| 9,664 |  | 9,664 |
| :---: | :---: | :---: |
| 2,486 |  | 2,181 |
| 118,390 |  | 117,308 |
| (421) |  | (621) |
| $(16,491)$ |  | $(15,406)$ |
| 113,628 |  | 113,126 |
| (124) |  | (774) |
| 113,504 |  | 112, 352 |
| \$ 311, 184 | \$ | 287,347 |


|  | (Unaudited) |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 2004 | 2003 |
| Cash flows from operating activities |  |  |  |
| Net income | \$ | 7,310 | \$ 10,718 |
| Adjustments to reconcile net income to net |  |  |  |
| Depreciation |  | 6,272 | 5,246 |
| Amortization |  | 863 | 620 |
| Equity in net income of associated companies |  | (599) | (470) |
| Minority interest in earnings of subsidiaries |  | 2,781 | 2,315 |
| Deferred compensation and other, net |  | 1,003 | 1,002 |
| Pension and other postretirement benefits |  | 653 | 2,250 |
| Increase (decrease) in cash from changes in current assets and current liabilities, net of acquisitions: |  |  |  |
| Accounts receivable |  | $(7,315)$ | $(14,460)$ |
| Inventories |  | $(5,390)$ | $(4,362)$ |
| Prepaid expenses and other current assets |  | $(4,059)$ | 1,587 |
| Accounts payable and accrued liabilities |  | 1,796 | $(2,235)$ |
| Change in restructuring liabilities |  | (480) | (908) |
| Net cash provided by operating |  |  |  |
| Cash flows from investing activities |  |  |  |
| Capital expenditures |  | $(6,810)$ | $(7,820)$ |
| Dividends and distributions from associated companies |  | 288 | 3,890 |
| Payments related to acquisitions |  | -- | $(6,737)$ |
| Other, net |  | 38 | (117) |
| Net cash (used in) investing activities |  | $(6,484)$ | $(10,784)$ |
| Cash flows from financing activities |  |  |  |
| Net increase in short-term borrowings |  | 15,616 | 16,686 |
| Proceeds from long-term debt |  | 2,463 | -- |
| Repayments of long-term debt |  | (299) | (5,- |
| Dividends paid |  | $(6,170)$ | $(5,909)$ |
| Stock options exercised, other |  | 818 | 3,106 |
| Distributions to minority shareholders |  | (245) | $(1,018)$ |
| Net cash provided by financing activities |  | 12,183 | 12,865 |
| Effect of exchange rate changes on cash |  | (501) | 740 |
| Net increase in cash and cash equivalents |  | 8,033 | 4,124 |
| Cash and cash equivalents at the beginning of the period |  | 21,915 | 13,857 |
| Cash and cash equivalents at the end of the period |  | 29,948 | \$ 17,981 |

