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BALCHEM CORP  
Form 11-K  
June 29, 2006

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934

For the fiscal year ended: December 31, 2005

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT  
OF 1934

For transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-13648

A. Full title of the plan and the address of the plan, if different from  
that of the issuer named below:

Balchem Corporation 401(k)/Profit Sharing Plan

B. Name of the issuer of the securities held pursuant to the plan and the  
address of its principal executive office:

Balchem Corporation  
52 Sunrise Park Road  
PO Box 600  
New Hampton, NY 10958

REQUIRED INFORMATION

Financial Statements:

4. In lieu of requirements of Items 1-3, audited statements and schedules prepared in accordance with the requirements of ERISA for the plan's fiscal year ended December 31, 2005 are presented herein.

Exhibits:

Exhibit No. 23 - Consent of MCGLADREY & PULLEN, LLP, Independent Registered Public Accounting Firm

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EXHIBIT INDEX

Exhibit No. -----	Exhibit Description -----
23	Consent of MCGLADREY & PULLEN, LLP

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: June 29, 2006

BALCHEM CORPORATION  
401(k)/Profit Sharing Plan

By: Balchem Corporation,  
Plan Administrator

By:/s/ Dino A. Rossi

-----  
Dino A. Rossi, President,  
Chief Executive Officer

By:/s/ Francis J. Fitzpatrick

-----  
Francis J. Fitzpatrick,  
Chief Financial Officer

BALCHEM CORPORATION  
401(k)/ PROFIT SHARING PLAN

Financial Statements  
and Supplemental Schedule

December 31, 2005

(With Report of Independent Registered Public Accounting Firm)

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## BALCHEM CORPORATION 401(k)/PROFIT SHARING PLAN

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#### Report of Independent Registered Public Accounting Firm

To The Plan Administrator  
Balchem Corporation 401(k)/Profit Sharing Plan:

We have audited the accompanying statements of net assets available for benefits of Balchem Corporation 401(k)/Profit Sharing Plan (the Plan) as of December 31, 2005 and 2004, and the related statement of changes in net assets available for benefits for the year ended December 31, 2005. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audit in accordance with the auditing standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2005 and 2004, and the changes in net assets available for benefits for the year ended December 31, 2005 in conformity with accounting principles generally accepted in the United States of America.

Our audit was made for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets held at end of year as of December 31, 2005 is presented for the purpose of additional analysis

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and is not a required part of the basic financial statements, but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in our audit of the 2005 basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the 2005 basic financial statements taken as a whole.

/s/ McGladrey & Pullen, LLP  
 New York, NY  
 June 2, 2006

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BALCHEM CORPORATION  
 401(k)/PROFIT SHARING PLAN  
 Statements of Net Assets Available for Benefits  
 December 31, 2005 and 2004

	2005	2004
	-----	-----
Assets:		
Investments at fair value (note 3)	\$12,783,087	\$10,604,777
Receivables:		
Employer contribution	326,090	320,378
Participant contributions	--	72,191
Interest	--	2,207
	-----	-----
Total assets	\$13,109,177	\$10,999,553
	=====	=====

See accompanying notes to financial statements.

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BALCHEM CORPORATION  
 401(k)/PROFIT SHARING PLAN  
 Statement of Changes in Net Assets Available for Benefits  
 Year ended December 31, 2005

Addition to net assets attributed to:	
Investment income:	
Interest	\$ 99,953
Dividends	9,752
Net appreciation in fair value of investments (note 3)	1,148,360
	-----
	1,258,065
	-----
Contributions:	
Participant	1,009,564
Employer	577,941
	-----
	1,587,505
	-----
Total additions	2,845,570
	-----

Deductions from net assets attributed to:

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Benefits paid to participants	(698,108)
Fees	(2,892)
Other, net	(34,946)
	-----
Total deductions	(735,946)
	-----
Net increase in net assets available for benefits	2,109,624
Net assets available for benefits at beginning of year	10,999,553
	-----
Net assets available for benefits at end of year	\$ 13,109,177
	=====

See accompanying notes to financial statements.

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BALCHEM CORPORATION  
401(k)/PROFIT SHARING PLAN  
Notes to Financial Statements

Note 1 - Description of the Plan

The following description of the Balchem Corporation 401(k)/Profit Sharing Plan (the Plan) provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is principally a participant directed, defined contribution plan covering all active employees of Balchem Corporation (the Company) who have 60 days of service, as defined, and are 18 years of age or older, except those that are currently covered by a collective bargaining agreement. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

The Company pays administrative and record keeping fees for the Plan. Plan participants are required to pay fees for participant loans and certain brokerage fees for transactions pertaining to investments in Balchem Corporation Common Stock.

Contributions

Each year, participants may contribute up to 75% of pretax annual compensation, as defined in the Plan. Such amounts may be limited by the maximum amounts allowed under Internal Revenue Service regulations. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans. Participants direct the investment of their contributions into various investment options offered by the Plan. The employer matching contributions equal 35% of each participant's elected contribution, and the Company may make discretionary profit-sharing contributions at the option of the Company's Board of Directors. Matching contributions are made in Balchem Corporation Common Stock on a monthly basis based upon the closing price of the stock on the last trading day of each month and are subject to the vesting schedule described below. Included in employers' contribution receivable as of December 31, 2005 and 2004 were discretionary company profit sharing contributions made in February 2006 and 2005 for the 2005 and 2004 plan years totaling \$326,090 and \$301,270, respectively.

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### Participant Accounts

Each participant's account is credited with the participant's contribution and allocations of the Company's matching contributions and plan earnings or losses. Allocations are based on participant account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

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BALCHEM CORPORATION  
401(k)/PROFIT SHARING PLAN  
Notes to Financial Statements

### Vesting

Participants are 100% vested in their contributions plus actual earnings or losses thereon. Vesting in the Company contribution portion of their accounts plus actual earnings or losses thereon is based on years of continuous service, as defined. A participant becomes 100% vested after two years of service, except for employees hired as part of the Company's June 1, 2001 acquisition of certain assets of DCV, Inc. and its affiliate, DuCoa L.P., whose prior credited service is used in determining the vested portion of such matching contributions.

### Investment Options

Upon enrollment in the Plan, participants may direct employee contributions to the various investment options administered by Prudential Retirement Insurance and Annuity Company ("PRIAC") and a maximum of 10% of a participant's contribution to Balchem Corporation Common Stock Fund. Employer matching contributions are made in company stock and are directed to the Balchem Corporation Common Stock Fund (see Schedule 1). Discretionary contributions are made from the Company's cash reserves.

### Participant Loans

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balances. Loan terms extend up to five years or in excess of five years for the purchase of a primary residence. The loans are secured by the balance in the participants' accounts and bear interest at a fixed rate based on the prime rate plus 2% at the time of loan origination and range from 6% to 10% at December 31, 2005.

### Payment of Benefits

On termination of service, a participant may receive a lump sum amount equal to the vested value of his or her account, or upon death, disability or retirement, the participant may elect to receive annual installments over a period not to exceed the participant's lifetime, or the joint lifetime of the participant and the participant's spouse, or an annuity contract.

Effective March 28, 2005, the threshold for involuntary distribution of vested accrued benefits was reduced from \$5,000 to \$1,000.

### Income (Loss) Allocations

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Investment income (loss) for an accounting period shall be allocated to participants' accounts in proportion to the total of their respective account balances at the beginning of such accounting period plus any contributions or loan repayments credited to the account during the period.

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### BALCHEM CORPORATION 401(k)/PROFIT SHARING PLAN Notes to Financial Statements

#### Forfeited Accounts

Forfeited balances of terminated participants' non-vested accounts are allocated to all active participant accounts as of the last day of the plan year. Forfeited non-vested accounts totaled \$9,196 and \$9,534 at December 31, 2005 and 2004, respectively.

#### Note 2 - Summary of Accounting Policies

##### Basis of Accounting

The financial statements of the Plan are presented on the accrual basis of accounting.

##### Risks and Uncertainties

The assets of the Plan at December 31, 2005 and 2004 are primarily financial instruments which are monetary in nature. Accordingly, interest rates and market fluctuations have a more significant impact on the Plan's performance than the effects of general levels of inflation. Interest rates do not necessarily move in the same direction or in the same magnitude as the prices of goods and services as measured by the consumer price index.

The investments are subject to risk conditions of the individual investments' objectives, the stock market, interest rates, economic conditions, world affairs and, in the case of the Balchem Corporation Common Stock Fund, the results of operations and other risks specific to Balchem Corporation.

##### Investment Valuation and Income Recognition

Except for the Guaranteed Income Fund, which is stated at contract value, investment securities held in the Plan's funds are stated at fair value determined from publicly quoted market prices. Participant loans are valued at cost, which approximates fair value. Purchases and sales of securities are recorded on a trade date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex dividend date.

##### Payment of Benefits

Benefits are recorded when paid.

##### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the plan administrator to make estimates and assumptions that could

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affect the reported amounts of net assets at the date of the financial statements and the reported amounts of changes in net assets available for benefits during the reporting period. Actual results could differ from those estimates.

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BALCHEM CORPORATION  
401(k)/PROFIT SHARING PLAN  
Notes to Financial Statements

### New Accounting Pronouncement

FASB Staff Position ("FSP") AAG INV-1 and AICPA Statement of Position ("SOP") 94-4-1. SOP 94-4, Reporting of Investment Contracts Held by Health and Welfare Benefit Plans and Defined Contribution Pension Plans ("SOP 94-4"), is amended by FSP AAG INV-1 and SOP 94-4-1, Reporting of Fully Benefit-Responsive Investment Contracts Held by Certain Investment Companies Subject to the AICPA Investment Company Guide and Defined Contribution Health and Welfare and Pension Plans ("FSP AAG INV-1 and SOP 94-4-1"). The financial statement presentation and disclosure guidance in paragraphs 8-11 of FSP AAG INV-1 and SOP 94-4-1 is effective for financial statements for plan years ending after December 15, 2006. The revised definition of fully benefit-responsive in paragraph 7 of FSP AAG INV-1 and SOP 94-4-1 shall be effective for all investment contracts as of the last day of the annual period ending after December 15, 2006. If comparative financial statements are presented, the guidance in FSP AAG INV-1 and SOP 94-4-1 shall be applied retroactively to all prior periods presented. If an investment contract is considered fully benefit-responsive under the revised definition as of the last day of the annual period ending after December 15, 2006, that contract shall be considered fully benefit-responsive for all periods presented, provided that contract would have been considered fully benefit-responsive in accordance with the then existing provisions of SOP 94-4. The Plan's management is in the process of evaluating these recently issued pronouncements and has not yet determined their impact on the Plan's financial statements.

### Note 3 - Investments

Investments at December 31, 2005 and 2004 consisted of:

	2005	2004
	-----	-----
Cash equivalents, Guaranteed Income Fund	\$ 2,509,546	\$ 2,058,523
Mutual funds	6,500,407	5,729,216
Balchem Corporation Common Stock*	3,446,850	2,483,200
Participant loans	326,284	333,838
	-----	-----
	\$12,783,087	\$10,604,777
	=====	=====

\* A portion of the Balchem Corporation Common Stock is non-participant directed.

The following represents investments that represent 5% or more of the Plan's net assets:

	2005	2004
	-----	-----
Balchem Corporation Common Stock*	\$3,446,850	\$2,483,200



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Guaranteed Income Fund	2,509,546	2,058,523
S&P 500 Index Fund	2,203,938	2,261,099
Janus Adviser Balanced Account	942,314	873,746
Prudential Lifetime 40	867,206	703,083

\* A portion of the Balchem Corporation Common Stock is non-participant directed.

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BALCHEM CORPORATION  
401(k)/PROFIT SHARING PLAN  
Notes to Financial Statements

During the year ended December 31, 2005, the Plan's investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value as follows:

Mutual funds	\$ 388,145	
Balchem Corporation Common Stock	760,215	
	-----	
	\$1,148,360	
	=====	

#### Note 4 - Non-participant directed investments

Information about the net assets and the significant components of the changes in net assets relating to the non-participant directed investments is as follows:

	2005	2004
	-----	-----
Net assets - Balchem Corporation Common Stock*	\$3,446,850	\$2,483,200
	=====	=====
	Year ended	
	December 31, 2005	
	-----	
Change in net assets:		
Contributions	\$ 332,522	
Dividends and interest	12,064	
Net appreciation	760,215	
Benefits paid to participants	(102,825)	
Fees	(457)	
Transfers to participant-directed investments	(37,869)	
	-----	
Net increase	963,650	
Net assets at beginning of year	2,483,200	
	-----	
Net assets at end of year	\$ 3,446,850	
	=====	

\* A portion of the Balchem Corporation Common Stock is participant directed.

#### Note 5 - Related-Party Transactions

As of December 31, 2005 and 2004, the Plan held 173,442 and 161,063 shares of Balchem Corporation common stock, respectively, with a market value of \$3,446,850 and \$2,483,200 at December 31, 2005 and 2004, respectively. The aforementioned share information has been adjusted to

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reflect the December 2005 and December 2004 three-for-two stock splits, which were effected by means of stock dividends, initiated by the Company. Certain Plan investments are shares of various funds managed by Prudential Retirement Insurance & Annuity Company ("PRIAC"). PRIAC is the trustee of the Plan and, therefore, these transactions are considered related-party transactions.

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BALCHEM CORPORATION  
401(k)/PROFIT SHARING PLAN  
Notes to Financial Statements

### Note 6 - Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of plan termination, participants will become 100% vested in their accounts.

### Note 7 - Income Tax Status

The Plan has received a favorable determination letter dated March 22, 1999 from the Internal Revenue Service ruling that it is a qualified plan pursuant to the appropriate section of the Internal Revenue Code (IRC) and, accordingly, the earnings of the underlying trust of the Plan are not subject to tax under present income tax law. Once qualified, the Plan is required to operate in conformity with the IRC to maintain its qualifications. Although the Plan has been amended since receiving the determination letter, the Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

### Note 8 - Trust Services

Effective April 1, 2004, CIGNA Corporation signed an agreement to sell its retirement business, including CIGNA Bank & Trust Company, FSB, to Prudential Financial. As a result of the transaction, CIGNA Bank & Trust Company, FSB merged with a Prudential owned institution to form Prudential Bank & Trust, FSB.

With the completion of the merger, trust services previously provided by CIGNA Bank & Trust Company, FSB are now provided by Prudential Bank & Trust, FSB, and any investments held by CIGNA Bank & Trust Company, FSB are now held by Prudential Bank & Trust, FSB.

### Note 9 - Subsequent Event

In February 2006, the Company acquired Chelated Minerals Corporation based in Salt Lake City with 13 employees who were grandfathered into the Plan.

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401(k)/PROFIT SHARING PLAN

Schedule H, Part IV, Line 4(i) - Schedule of Assets (Held at End of Year)  
December 31, 2005

Identity of issue, borrower, lessor or similar party	Description of investments including mat- rate of interest, collateral, par or mat
Guaranteed Income Fund(1)	Units of participation in Guaranteed Income Fund 78,266 units, \$32.06 per unit
Small Cap Growth / Times Square	Units of participation in Small Cap Growth / Tim 15,906 units, \$21.65 per unit
Oppenheimer Global Fund	Units of participation in Oppenheimer Global Fun 5,806 units, \$69.43 per unit
Mid-Cap Value / Well Management	Units of participation in Mid-Cap Value / Well M 1,440 units, \$18.20 per unit
Mid-Cap Growth / Artisan	Units of participation in Mid-Cap Growth / Artis 35,090 units, \$10.98 per unit
Prudential Lifetime 60(1)	Units of participation in Prudential Lifetime 60 8,158 units, \$15.06 per unit
Prudential Lifetime 50(1)	Units of participation in Prudential Lifetime 50 5,893 units, \$15.06 per unit
Prudential Lifetime 40(1)	Units of participation in Prudential Lifetime 40 57,782 units, \$15.00 per unit
Prudential Lifetime 30(1)	Units of participation in Prudential Lifetime 30 18,729 units, \$15.27 per unit
Prudential Lifetime 20(1)	Units of participation in Prudential Lifetime 20 4,993 units, \$15.23 per unit
Large Cap Growth/Turner Investment(1) Fund	Units of participation in Large Cap Growth/Turne 22,133 units, \$12.13 per unit
Large Cap Value/AJOFund(1)	Units of participation in Large Cap Value/AJO Fu 24,199 units, \$13.58 per unit
Janus Adviser Balanced Fund(1)	Units of participation in Janus Adviser Balanced 29,454 units, \$31.99 per unit
Intern Equity / Julius Baer	Units of participation in Intern Equity / Julius 5,699 units, \$19.20 per unit
Goldman Sachs Small Cap Value	Units of participation in Goldman Sachs Small Ca 1,020 units, \$46.84 per unit
Dryden S&P Index Fund(1)	Units of participation in Dryden S&P Index Fund 30,414 units, \$72.46 per unit
Balchem Corporation Common Stock(1) (2) (3)	Shares of Balchem Common Stock - 173,442 shares, \$19.87 per share
Participant loans(1)	Interest rates range from 6.00% to 10.00%

Total

(1) Parties-in-interest

(2) The cost basis of the Balchem Corporation Common Stock Fund at December 31, 2005 was \$1,389,455.

(3) All per share information has been adjusted to reflect the December 2005 three-for-two stock split (effected by means of a stock dividend) initiated by the Company.

See accompanying report of independent registered public accounting firm.

