BALCHEM CORP Form SC 13G/A February 05, 2007

] Rule 13d-1(d)

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

#### SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)\*

Balchem Corporation		
(Name of Issuer)		
Common Stock		
(Title of Class of Securities)		
057665200		
(CUSIP Number)		
December 31, 2006		
(Date of Event which Requires Filing of this Statement)		
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:		
[X] Rule 13d-1(b) [ ] Rule 13d-1(c)		

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

## SCHEDULE 13G CUSIP No. 057665200

	1.	Names of Reporting Persons.  Kayne Anderson Rudnick Investment Management, LLC  I.R.S. Identification Nos. of above persons (entities only).  95-4575414		
	2.	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) [ ] (b) [ ]		
	3.	SEC USE ONLY		
	4.	Citizenship or Place of Organization Is a California Limited Liability Company		
		5.	Sole Voting Power 941,502	
Number of Shares Beneficially Owned by Each Reporting Person With:		6.	Shared Voting Power 0	
		7.	Sole Dispositive Power 941,502	
		8.	Shared Dispositive Power 0	
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 941,502		
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [ ]		
	11.	Percent of Class Represented by Amount in Row (9) 8.08%		
	12.	Type of Reporting Person IA		

Item 1.				
	(a)	Name of Issuer		
		Balchem Corporation		
	(b)	Address of Issuer's Principal Executive Offices		
		52 Sunrise Park Road P.O. Box 600		
		New Hampton, NY 109	58	
Item 2.				
	(a)	Name of Person Filing		
		Kayne Anderson Rudnick Investment Management, LLC		
	(b)	Address of Principal Business Office or, if none, Residence		
		1800 Avenue of the Star	rs	
		2nd Floor Los Angeles, CA 90067		
	(c)	Citizenship		
	(-)	•	177. 0	
	(4)	A California Limited Liability Company		
	(d)	Title of Class of Securities		
		Common Stock		
	(e)	CUSIP Number		
		057665200		
		If this statement is filed whether the person fili	d pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check ng is a:	
	(a)	[ ]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).	
	(b)	[ ]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
	(c)	[ ]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
	(d)	[ ]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
	(e)	[X]	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	[ ]	An employee benefit plan or endowment fund in accordance with \$240.13d-1(b)(1)(ii)(F);	
	(g)	[ ]	A parent holding company or control person in accordance with $\$ 240.13d-1(b)(1)(ii)(G);	
	(h)	[ ]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
	(i)	[ ]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);	

	(j)	[ ]	Group, in accordance with §240.13d-1(b)(1)(ii)(J).		
Item 4.		Ownership.			
	(a)	Amount benefi	nt beneficially owned:		
		941,502			
	(b)	Percent of class	s:		
		8.08%			
	(c)	Number of sha	res as to which the person has:		
		(i)	Sole power to vote or to direct the vote		
			941,502		
		(ii)	Shared power to vote or to direct the vote		
			0		
		(iii)	Sole power to dispose or to direct the disposition of		
			941,502		
		(iv)	Shared power to dispose or to direct the disposition of		
			0		
Item 5.			Ownership of Five Percent or Less of a Class		
			If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].		
Instruction	n: Dissolutio	on of a group requires	a response to this item.		
Item 6.			Ownership of More than Five Percent on Behalf of Another Person		
			NA		
Item 7.			Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person		
			NA		
I4 0			Identification and Classification of Manufacture of the Comm		
Item 8.			Identification and Classification of Members of the Group NA		
Item 9.			Notice of Dissolution of Group		
Item 10.			Certifications		

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 05, 2007

Jeannine Vanian

By: /s/ Jeannine Vanian

Jeannine Vanian

Title: Management Committee Member, COO

3