PSYCHEMEDICS CORP Form SC 13G February 08, 2006

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

SCHEDULE 13G

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

Psychemedics Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

744375205 (CUSIP Number)

December 31, 2005 (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)
- [_] Rule 13d-1(d)
- * 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.

The information required in 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).

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1		EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON	
	Cortina A	sset Management, LLC 56-2450074	
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP*	
	Not Appli	cable	(a) [_] (b) [_]
3	SEC USE ONLY		
4	CITIZENSH	IP OR PLACE OF ORGANIZATION	
	Wisconsin		
		5 SOLE VOTING POWER	
		383,464	
NUMBER OF		6 SHARED VOTING POWER	
BEN	SHARES EFICIALLY	None	
0'	DWNED BY EACH EPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER	
		383,464	
		8 SHARED DISPOSITIVE POWER	
		None	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	383,464		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARE	S*
	Not Appli	cable	[_]
11	PERCENT O	F CLASS REPRESENTED BY AMOUNT IN ROW 9	
	7.4%		
12	TYPE OF R	EPORTING PERSON*	
	IA		
Item 1(a)		Name of Issuer:	
		Psychemedics Corporation	
Item 1(b)		Address of Issuer's Principal Executive Offices:	
		125 Nagog Park Acton, MA 01720	

Item 2(a) Name of Person Filing: Cortina Asset Management, LLC ("Cortina") Item 2(b) Address of Principal Business Office: Cortina is located at: 330 East Kilbourn Avenue Suite 850 Milwaukee, WI 53202 Item 2(c) Citizenship: Cortina is a Wisconsin limited liability company; Title of Class of Securities: Item 2(d) Common Stock Item 2(e) CUSIP Number: 744375205 Item 3 Type of Person: Cortina is an Investment Adviser registered under section 203 of the Investment Advisers Act of 1940; Page 3 of 6 Pages Ownership (at December 31, 2005): Item 4 (a) Amount owned "beneficially" within the meaning of rule 13d-3: 383,464 (b) Percent of class: 7.4% (based on 5,167,097 shares outstanding as of November 14, 2005) Number of shares as to which such person has: (C) (i) sole power to vote or to direct the vote: 383,464 (ii) shared power to vote or to direct the vote: (iii) sole power to dispose or to direct the disposition of: 383,464 (iv) shared power to dispose or to direct disposition of: None Ownership of Five Percent or Less of a Class: Item 5

Not Applicable

Item 6 Ownership of More than Five Percent on Behalf of Another
 Person:

Not Applicable

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

Not Applicable

Not Applicable

Not Applicable

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Item 10 Certification:

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.

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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 7, 2006

Cortina Asset Management, LLC

By: /s/ Lori K. Hoch

Lori K. Hoch Chief Operating Officer and Chief Compliance Officer

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