AIR PRODUCTS & CHEMICALS INC /DE/ Form SC 13G/A February 02, 2006 Schedule 13G/A

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. \_\_\_\_)\* 16

AIR PRODUCTS & CHEMICALS, INC.

(Name of Issuer)

COMMON SHARES

(Title of Class of Securities)

009158106

(Cusip Number) 12/31/2005

(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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CUSIP No. \_\_\_009158106

 Name of Reporting Person and I.R.S. Identification No.: State Farm Mutual Automobile Insurance Company 37-0533100

3. SEC USE ONLY:

4. Citizenship or Place of Organization: Illinois

Number of<br/>Shares5.Sole Voting Power: 7,018,600Shares-Beneficially<br/>Owned by6.Each7.Feporting-Person With8.Shared Dispositive Power: 58,737

9. Aggregate Amount Beneficially Owned by each Reporting Person: 7,077,337

10. Check Box if the Aggregate Amount in Row 9 excludes Certain Shares: \_\_\_\_

11. Percent of Class Represented by Amount in Row 9: 3.18 %

12. Type of Reporting Person: IC

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CUSIP No. \_\_\_009158106

- Name of Reporting Person and I.R.S. Identification No.: State Farm Life Insurance Company 37-0533090
- 2. Check the appropriate box if a Member of a Group
   (a) \_\_\_\_\_
   (b) \_\_X\_\_

3. SEC USE ONLY:

4. Citizenship or Place of Organization: Illinois

Number of Shares	5.	Sole Voting Power: 236,500
Beneficially Owned by	6.	Shared Voting Power: 0
Each Reporting	7.	Sole Dispositive Power: 236,500
	8.	Shared Dispositive Power: 6,368

9. Aggregate Amount Beneficially Owned by each Reporting Person: 242,868

10. Check Bo:	x if the Aggregate Amount in Row 9 excludes Certain Shares:
11. Percent o	of Class Represented by Amount in Row 9: 0.10 %
12. Type of 1	Reporting Person: IC
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CUSIP No	009158106
	Reporting Person and I.R.S. Identification No.: rm Fire and Casualty Company 37-0533080
2. Check the (a) (b)X	_
3. SEC USE (	ONLY:
4. Citizensl	hip or Place of Organization: Illinois
Number of Shares	5. Sole Voting Power: 1,701,200
	6. Shared Voting Power: 0
Each Reporting	7. Sole Dispositive Power: 1,701,200
Person With	8. Shared Dispositive Power: 7,335
9. Aggregate	e Amount Beneficially Owned by each Reporting Person: 1,708,535
10. Check Box	x if the Aggregate Amount in Row 9 excludes Certain Shares:
11. Percent of	of Class Represented by Amount in Row 9: 0.76 %
12. Type of 1	Reporting Person: IC
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CUSIP No	009158106
	Reporting Person and I.R.S. Identification No.: rm Investment Management Corp.
2. Check the (a) (b)X	e appropriate box if a Member of a Group - -
3. SEC USE (	ONLY:
4. Citizens	hip or Place of Organization: Delaware
Number of Shares	5. Sole Voting Power: 1,060,000
Beneficially Owned by	6. Shared Voting Power: 55,625
Each	7. Sole Dispositive Power: 1,060,000

~	porting rson With	8. Shared Dispositive Power: 55,62	25
9.	Aggregate	Amount Beneficially Owned by each	Reporting Person: 1,115,625
10.	Check Box	: if the Aggregate Amount in Row 9 e	excludes Certain Shares:
L1.	Percent o	f Class Represented by Amount in Ro	ow 9: 0.50 %
12.	Type of R	eporting Person: IA	
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CUSI	IP No0	09158106	
1.		eporting Person and I.R.S. Identifi m Insurance Companies Employee Reti	
2.	Check the (a) (b)X		Group
3.	SEC USE O	NLY:	
4.	Citizensh	ip or Place of Organization: Illino	Dis
	nber of ares	5. Sole Voting Power: 4,000,000	
Ber	neficially	6. Shared Voting Power: 0	
Ead		7. Sole Dispositive Power: 4,000,0	000
~	porting rson With	8. Shared Dispositive Power: 6,222	2
9.	Aggregate	Amount Beneficially Owned by each	Reporting Person: 4,006,111
L0.	Check Box	if the Aggregate Amount in Row 9 e	excludes Certain Shares:
L1.	Percent o	f Class Represented by Amount in Ro	ow 9: 1.80 %
12.	Type of R	eporting Person: EP	
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CUSI	IP No0	09158106	
1.	State Far	eporting Person and I.R.S. Identifi m Insurance Companies Savings and T oyees 37-6091823	
2.	Check the (a) (b)X		Group
3.	SEC USE O		

4. Citizenship or Place of Organization: Illinois

Number of Shares	5. Sole Voting Power: 1,376,800
Beneficially	6. Shared Voting Power: 0
Owned by Each	7. Sole Dispositive Power: 1,376,800
Reporting Person With	8. Shared Dispositive Power: 0
9. Aggregat	e Amount Beneficially Owned by each Reporting Person: 1,376,800
	x if the Aggregate Amount in Row 9 excludes Certain Shares:
	of Class Represented by Amount in Row 9: 0.61 %
12. Type of	Reporting Person: EP
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Item 1(a) and	(b). Name and Address of Issuer & Principal Executive Offices:
	AIR PRODUCTS & CHEMICALS, INC. 7201 HAMILTON BLVD. ALLENTOWN, PA 18195-1501
Item 2(a). N	ame of Person Filing: State Farm Mutual Automobile Insurance
_	Company and related entities; See Item 8 and Exhibit A
Item 2(b). A	ddress of Principal Business Office: One State Farm Plaza
_	Bloomington, IL 61710
Item 2(c). C	itizenship: United States
Item 2(d) and	(e). Title of Class of Securities and Cusip Number: See above.
Item 3. This	Schedule is being filed, in accordance with 240.13d-1(b).
See	Exhibit A attached.
Item 4(a). A	mount Beneficially Owned: 15,527,276 shares
Item 4(b). P	ercent of Class: 6.98 percent pursuant to Rule 13d-3(d)(1).
Item 4(c). N	umber of shares as to which such person has:
(i (i	) Sole Power to vote or to direct the vote: 15,393,100 i) Shared power to vote or to direct the vote: 55,625 ii) Sole Power to dispose or to direct disposition of: 15,393,10 v) Shared Power to dispose or to direct disposition of: 134,176
Item 5. Owne	rship of Five Percent or less of a Class: Not Applicable.

Item 5. Ownership of Five Percent or less of a Class: Not Applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person:  $\ensuremath{\text{N/A}}$ 

Item 7. Identification and Classification of the Subsidiary Which Acquired
the Security being Reported on by the Parent Holding Company: N/A

Item 8. Identification and Classification of Members of the Group:
See Exhibit A attached.

Item 9. Notice of Dissolution of Group: N/A

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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.

#### 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.

1/20/2006

Date

/s/ Paul N. Eckley

Paul N. Eckley Senior Vice President - Investments State Farm Mutual Automobile Insurance Company State Farm Life Insurance Company State Farm Fire and Casualty Company

/s/ Paul N. Eckley

Paul N. Eckley Senior Vice President State Farm Investment Management Corp. State Farm Associates` Funds Trust State Farm Variable Product Trust State Farm Mutual Fund Trust /s/ Michael L. Tipsord

Michael L. Tipsord Trustee State Farm Insurance Companies Employee Retirement Trust State Farm Insurance Companies Savings and Thrift Plan for U.S. Employees

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EXHIBIT A

This Exhibit lists the entities affiliated with State Farm Mutual Automobile Insurance Company ("Auto Company") which might be deemed to constitute a "group" with regard to the ownership of shares reported herein.

Auto Company, an Illinois-domiciled insurance company, is the parent company of multiple wholly owned insurance company subsidiaries, including State Farm Life Insurance Company, and State Farm Fire and Casualty Company. Auto Company is also the parent company of State Farm Investment Management Corp. ("SFIMC"), which is a registered transfer agent under the Securities Exchange Act of 1934 and a registered investment advisor under the Investment Advisers Act of 1940. SFIMC serves as transfer agent and investment adviser to State Farm Associates' Funds Trust, State Farm Variable Product Trust, and State Farm Mutual Fund Trust, three Delaware Business Trusts that are registered investment companies under the Investment Company Act of 1940. Auto Company also sponsors two qualified retirement plans for the benefit of its employees, which plans are named the State Farm Insurance Companies Employee Retirement Trust and the State Farm Insurance Companies Savings and Thrift Plan for U.S. Employees (collectively the "Qualified Plans").

As part of its corporate structure, Auto Company has established an Investment Department. The Investment Department is directly or indirectly responsible for managing or overseeing the management of the investment and reinvestment of assets owned by each person that has joined in filing this Schedule 13G. Moreover, the Investment Department is responsible for voting proxies or overseeing the voting of proxies related to issuers the shares of which are held by one or more entities that have joined in filing this report. Each insurance company included in this report and SFIMC have established an Investment Committee that oversees the activities of the Investment Department in managing the firm's assets. The Trustees of the Qualified Plans perform a similar role in overseeing the investment of each plan's assets.

Pursuant to Rule 13d-4 each person listed in the table below expressly disclaims "beneficial ownership" as to all shares as to which such person has no right to receive the proceeds of sale of the security and disclaims that it is part of a "group".

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	Classification	
Name	Under Item 3	of Sale
		· · · · · · · · · · · · · · · · · · ·
State Farm Mutual Automobile Insurance Compar	ny IC	7,077,337 shares
State Farm Life Insurance Company	IC	242,868 shares
State Farm Fire and Casualty Company	IC	1,708,535 shares
State Farm Investment Management Corp.	IA	0 shares
State Farm Associates Funds Trust - State		
Farm Growth Fund	IV	830,000 shares
State Farm Associates Funds Trust - State		
Farm Balanced Fund	IV	230,000 shares
State Farm Variable Product Trust	IV	55,625 shares
State Farm Insurance Companies Employee		
Retirement Trust	EP	4,006,111 shares
State Farm Insurance Companies Savings and		
Thrift Plan for U.S. Employees	EP	
Equities Account		1,120,800 shares
Balanced Account		256,000 shares
State Farm Mutual Fund Trust	IV	0 shares
		15,527,276 shares