FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number: 3235-01							
Estimated average burden							
hours per response	e: 0.5						

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

NOSKI CHARLES H		Date of Event equiring Staten Month/Day/Year 5/19/2005	nent	3. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]							
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD (Street) ALLENTOWN PA 18195		5/ 15/ 2 000		Relationship of Reporting Personi (Check all applicable) Director		on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)			
				Officer (give title below)	Other (spe	ecify	6. Individual or Joint/Group Filing (Check Applicable Line)				
								Form file	X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (State) (Zip	p)										
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					nt of Securities ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securi			4. Conversion or Exercise	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Date Exercisable	Expiration Date	on Title		Amount or Number of Shares	Price of Derivativ Security	ve or Indirec			

Explanation of Responses:

No securities are beneficially owned.

By: Linda M. Svoboda as Attorney in Fact

05/23/2005

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.