STERLING CHEMICALS INC Form SC 13G February 14, 2005

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Sterling Chemicals, Inc.
----(Name of Issuer)

Common Stock
----(Title of Class of Securities)

859166100 -----(CUSIP Number)

December 31, 2004
-----(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

|_| Rule 13d-1(b)

|_| Rule 13d-1(c)

|X| Rule 13d-1(d)

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CUSIP No. 859166100			
1) NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO	O. OF ABOVE PERSON (Entities Only)		
Mariner Investment Group	o, Inc.		
2) CHECK THE APPROPRIATE BOX I	F A MEMBER OF A GROUP	(a) (b)	. — .
3) SEC USE ONLY			
4) CITIZENSHIP OR PLACE OF ORC	GANIZATION		
New York			
	5) SOLE VOTING POWER		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	255,015		
	6) SHARED VOTING POWER		
	None		
	7) SOLE DISPOSITIVE POWER		
	255,015		
	8) SHARED DISPOSITIVE POWER None		
9) AGGREGATE AMOUNT BENEFICIAL	LY OWNED BY EACH REPORTING PERSON		
255,015			
10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		I_I	
11) PERCENT OF CLASS REPRESE	:NTED BY AMOUNT IN ROW (9)		
9.027%			
12) TYPE OF REPORTING PERSON			
IA			
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Item 1(a). Name of Issuer:			
Sterling Chemicals, Inc.			
Item 1(b). Address of Issue	er's Principal Executive Offices:		
1200 Smith Street Suite 1900			

Houston, TX 77002-4312

Item 2(a). Name of Person Filing: Mariner Investment Group, Inc. Item 2(b). Address of Principal Business Office or, if None, Residence: 780 Third Avenue, 16th Floor New York, New York 10017 Item 2(c). Citizenship: New York Item 2(d). Title of Class of Securities: Common Stock Item 2(e). CUSIP Number: 859166100 Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), whether the person filing is a: (a) Broker or Dealer Registered Under Section 15 of the Act 1_1 (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 1_1 78c) 1_1 (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 1_1 Investment Company Act of 1940 (15 U.S.C. 80a-8) (e) Investment Adviser in accordance with | X | ss.240.13d-1(b)(1)(ii)(E) (f) Employee benefit plan or endowment fund in accordance with 1_1 ss.240.13d- 1(b)(1)(ii)(F) (g) Parent Holding Company or control person in accordance 1_1 with ss.240.13d- 1(b)(ii)(G) Page 3 of 6 (h) Savings Association as defined in ss.3(b) of the Federal 1_1 Deposit Insurance Act (12 U.S.C. 1813) (i) Church plan that is excluded from the definition of an 1_1 investment company under ss.3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3) (j) Group, in accordance withss.240.13d-1(b)(ii)(J) Item 4. Ownership. (a) Amount beneficially owned: 255,015 (b) Percent of class: 9.027%

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 255,015
 - (ii) Shared power to vote or to direct the vote: None
 - (iii) Sole power to dispose or to direct the disposition of: 255,015
- 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.

All Securities reported in this schedule are owned by advisory clients of Mariner Investment Group, Inc. ("Mariner"), no one of which to the knowledge of Mariner owns more than 5% of the class. Mariner disclaims beneficial ownership of all such securities.

Mariner, an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, furnishes investment advice to several investment companies exempt from the Investment Company Act of 1940, and serves as investment manager to certain other separate accounts. These investment companies and accounts are collectively referred to as the "Funds". In its role as investment adviser or manager, Mariner possesses voting and/or investment power over securities of the Issuer described in this schedule that are owned by the Funds. All securities reported in this schedule are owned by the Funds. Mariner disclaims benefial ownership of such securities.

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

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable

Item 10. Certification.

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

SIGNATURE

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

February 14, 2005 -----Date

/s/ Russell A. Thompson
----Signature

Russell A. Thompson
-----Deputy General Counsel and
Chief Compliance Officer

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