

STERLING CHEMICALS INC
 Form 3
 May 13, 2011

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement		3. Issuer Name and Ticker or Trading Symbol	
Â Jefferies High Yield Trading, LLC			(Month/Day/Year)		STERLING CHEMICALS INC [schi]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)	
THE METRO CENTER,Â ONE STATION PLACE, THREE NORTH			(Check all applicable)			
(Street)			___ Director ___X_ 10% Owner		6. Individual or Joint/Group Filing(Check Applicable Line)	
STAMFORD,Â CTÂ 06902			___ Officer ___ Other (give title below) (specify below)		___ Form filed by One Reporting Person	
(City)	(State)	(Zip)			_X_ Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	340,017	D ⁽¹⁾	Â

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

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Date Exercisable	Expiration Date	(Instr. 4)	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)
		Title			

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Jefferies High Yield Trading, LLC THE METRO CENTER ONE STATION PLACE, THREE NORTH STAMFORD, CT 06902	^	^ X	^	^
Jefferies High Yield Holdings, LLC THE METRO CENTER, ONE STATION PLACE THREE NORTH STAMFORD, CT 06902	^	^ X	^	^

Signatures

/s/ Roland T. Kelly, Authorized Person
 Date: 05/13/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Jefferies High Yield Holdings, LLC is the direct owner of Jefferies High Yield Trading, LLC and may be deemed to beneficially own the shares held by Jefferies High Yield Trading, LLC.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.