KMG CHEMICALS INC Form SC 13G February 14, 2013

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

SCHEDULE 13G

(Rule 13d-102)

Information Statement Pursuant to Rules 13d-1

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

KMG Chemicals, Inc.

(Name of Issuer)

Common Stock, \$.01 par value

(Title of Class of Securities)

482564101

(CUSIP Number)

December 31, 2012

Date of Event Which Requires Filing of the Statement

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

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required on 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).

^{*}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 disclosures provided in a prior cover page.

CUSIP No. 14159L103 13G 1. Name of Reporting Person S.S. OR I.R.S. Identification No. of Above Person Trigran Investments, Inc. 2. Check the Appropriate Box if a Member of a Group (b) X 3. SEC Use Only 4. Citizenship or Place of Organization Illinois company 5. Sole Voting Power Number of Shares Shared Voting Power 6. Beneficially 586,604 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting Person With 8. Shared Dispositive Power 586,604 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 586,604 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares 11. Percent of Class Represented by Amount in Row (9) Approximately 5.1% as of December 31, 2012 (based on 11,498,872 shares of Common Stock issued and outstanding per KMG Chemicals, Inc. Form 10-Q dated December 10, 2012).

12.

Type of Reporting Person

IA/CO

CUSIP No. 14159L103 13G 1. Name of Reporting Person S.S. OR I.R.S. Identification No. of Above Person Douglas Granat 2. Check the Appropriate Box if a Member of a Group o (b) X 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power Number of Shares Shared Voting Power 6. Beneficially 586,604 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting Person With 8. Shared Dispositive Power 586,604 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 586,604 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares 11. Percent of Class Represented by Amount in Row (9) Approximately 5.1% as of December 31, 2012 (based on 11,498,872 shares of Common Stock issued and outstanding per KMG Chemicals, Inc. Form 10-Q dated December 10, 2012). 12. Type of Reporting Person IN/HC

CUSIP No. 14159L103 13G 1. Name of Reporting Person S.S. OR I.R.S. Identification No. of Above Person Lawrence A. Oberman 2. Check the Appropriate Box if a Member of a Group (b) X 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power Number of Shares Shared Voting Power 6. Beneficially 586,604 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting Person With 8. Shared Dispositive Power 586,604 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 586,604 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares 11. Percent of Class Represented by Amount in Row (9) Approximately 5.1% as of December 31, 2012 (based on 11,498,872 shares of Common Stock issued and outstanding per KMG Chemicals, Inc. Form 10-Q dated December 10, 2012). 12. Type of Reporting Person

IN/HC

CUSIP No. 14159L103 13G 1. Name of Reporting Person S.S. OR I.R.S. Identification No. of Above Person Steven G. Simon 2. Check the Appropriate Box if a Member of a Group o (b) X 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power Number of Shares Shared Voting Power 6. Beneficially 586,604 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting Person With 8. Shared Dispositive Power 586,604 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 586,604 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares 11. Percent of Class Represented by Amount in Row (9) Approximately 5.1% as of December 31, 2012 (based on 11,498,872 shares of Common Stock issued and outstanding per KMG Chemicals, Inc. Form 10-Q dated December 10, 2012). 12. Type of Reporting Person IN/HC

CUSIP No. 14159L103 13G Item 1(a) Name of Issuer: KMG Chemicals, Inc. Item 1(b) Address of Issuer s Principal Executive Offices: 9555 West Sam Houston Parkway South, Suite 600 Houston, Texas 77099 Item 2(a) Name of Person Filing Item 2(b) Address of Principal Business Office Item 2(c) Citizenship Trigran Investments, Inc. 630 Dundee Road, Suite 230 Northbrook, IL 60062 Illinois company Douglas Granat 630 Dundee Road, Suite 230 Northbrook, IL 60062 U.S. Citizen Lawrence A. Oberman 630 Dundee Road, Suite 230 Northbrook, IL 60062 U.S. Citizen Steven G. Simon

630 Dundee Road, Suite 230

Northbrook, IL 60062

U.S. Citizen

Title of Class of Securities:

2(d)

Common Stock, \$.01 Par Value **2**(e) CUSIP Number: 482564101 If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is Item 3 Broker or dealer registered under Section 15 of the Exchange (a) (b) Bank as defined in Section 3(a)(6) of the Exchange Act; o Insurance company as defined in Section 3(a)(19) of the (c) o Exchange Act; Investment company registered under Section 8 of the (d) o Investment Company Act; An investment adviser in accordance with Rule (e) 13d-1(b)(1)(ii)(E); An employee benefit plan or endowment fund in accordance (f) with Rule 13d-1(b)(1)(ii)(F);

A parent holding company or control person in accordance with

A savings association as defined in Section 3(b) of the Federal

investment company under Section 3(c)(14) of the Investment

A church plan that is excluded from the definition of an

Rule 13d-1(b)(1)(ii)(G);

Deposit Insurance Act;

Company Act;

(j) o Group, in accordance with Rule 13d-1(b)(1)(ii)(J). If this statement is filed pursuant to Rule 13d-1(c), check this box. o

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(g)

(h)

(i)

CUSIP No. 14159L103 13G

Item 4	Ownership: (1)		
	(a)	Amount beneficially owned:	
	(b)	Incorporated by reference to Item 9 of the cover page pertaining to each reporting person. Percent of class:	
	(c)	Incorporated by reference to Item 11 of the cover page pertaining to each reporting person. Number of shares as to which such person has:	
		(i)	Sole power to vote or to direct the vote:
		(")	Incorporated by reference to Item 5 of the cover page pertaining to each reporting person.
		(ii)	Shared power to vote or to direct the vote:
			Incorporated by reference to Item 6 of the cover page pertaining to each reporting person.
		(iii)	Sole power to dispose or to direct the disposition of:
			Incorporated by reference to Item 7 of the cover page pertaining

(iv)

to each reporting person.

to each reporting person.

Shared power to dispose or to direct the disposition of:

Incorporated by reference to Item 8 of the cover page pertaining

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:

Owners of accounts managed by Trigran Investments, Inc. have or may have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, securities held in their accounts. No such account has such power with respect to more than five percent of the class of securities to which this Schedule 13G relates.

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.

⁽¹⁾ Douglas Granat, Lawrence A. Oberman and Steven G. Simon are the controlling shareholders and sole directors of Trigran Investments, Inc. and thus may be considered the beneficial owners of shares beneficially owned by Trigran Investments, Inc.

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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 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.

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

Dated this 14th day of February, 2013

TRIGRAN INVESTMENTS, INC.

By: /s/ Lawrence A. Oberman Name: Lawrence A. Oberman

Title: Executive Vice President and Director

/s/ Douglas Granat Douglas Granat

/s/ Lawrence A. Oberman Lawrence A. Oberman

/s/ Steven G. Simon Steven G. Simon

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INDEX TO EXHIBITS

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EXHIBIT 1: Agreement to Make a Joint Filing

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