Chemtura CORP Form S-1 August 05, 2010 Table of Contents

As filed with the Securities and Exchange Commission on August 5, 2010

Registration No. 333-____

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-1 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

CHEMTURA CORPORATION

(DEBTOR-IN-POSSESSION)

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

2820 (Primary Standard Industrial 52-2183153 (I.R.S. Employer

incorporation or organization)

Classification Code Number)

Identification No.)

1818 Market Street, Suite 3700, Philadelphia, PA 19103

199 Benson Road, Middlebury, CT 06749

(203) 573-2000

(Address, including zip code, and telephone number, including area code, of registrant s principal executive offices)

Billie S. Flaherty

Senior Vice President, General Counsel and Secretary

Chemtura Corporation

199 Benson Road

Middlebury, CT 06749

(203) 573-2000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With a copy to:

Robert M. Hayward, P.C.

Theodore A. Peto

Kirkland & Ellis LLP

300 North LaSalle

Chicago, IL 60654

(312) 862-2000

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this Registration Statement.

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If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box. x

If this Form is filed to registered additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer, and smaller reporting company in Rule 12b-2 of the Exchange Act (Check one):

Large accelerated filer "Accelerated filer x

Non-accelerated filer "(Do not check if a smaller reporting company) Smaller reporting company "

CALCULATION OF REGISTRATION FEE

| | Amount | Proposed Maximum | |
|--|------------|---------------------|------------------|
| Title of Each Class of | to be | Aggregate Offering | Amount of |
| Securities to be Registered | Registered | Price(1) | Registration Fee |
| Rights to purchase common stock, par value \$0.01 per share | | \$N/A(2) | \$0 |
| Common stock, par value \$0.01 per share, issuable upon exercise of rights | | \$100,000,000(3) | \$7,130.00 |

- (1) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o) of the Securities Act of 1933, as amended (the Securities Act).
- (2) No separate consideration will be received for the rights to purchase shares of common stock to be distributed to the owners of common stock on the record date.
- (3) Represents the aggregate gross proceeds from the exercise of the maximum number of rights that may be issued pursuant to this registration statement.

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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EXPLANATORY NOTE

(NOT PART OF THE PROSPECTUS)

This registration statement relates to the proposed rights offering to eligible holders of common stock (including equivalent interests) in Chemtura Corporation (Chemtura), a Delaware corporation, for the new common stock of reorganized Chemtura. On March 18, 2009, Chemtura and its 26 U.S. subsidiaries (the Debtors) filed voluntary petitions for reorganization under Chapter 11 of the U.S. Bankruptcy Code in the U.S. Bankruptcy Court for the Southern District of New York (the Bankruptcy Court). On July 9, 2010, the Debtors filed with the Bankruptcy Court a revised joint plan of reorganization (the Plan) and accompanying disclosure statement. The Bankruptcy Court approved the disclosure statement on , 2010. A hearing on confirmation of the Plan is scheduled for September 16, 2010.

The holder of an equivalent interest means an eligible holder as of the rights offering record date of any share of common stock, preferred stock or other instrument evidencing an ownership interest in any of Chemtura, whether or not transferable, and any option, warrant or other right, contractual or otherwise, to acquire any such interest in Chemtura that existed before the effective date of the Plan, any phantom stock or other similar stock unit provided pursuant to Chemtura s prepetition employee compensation programs and any claim related to the purchase of interests subject to subordination pursuant to section 510(b) of the U.S. Bankruptcy Code (the Bankruptcy Code). Unless otherwise noted or the context otherwise suggests, references in this registration statement to rights offered to eligible holders of Chemtura s common stock include eligible holders of equivalent interests.

Through the Plan, Chemtura intends to deleverage its balance sheet and improve liquidity, simplify its corporate structure, and reduce its environmental and other liabilities. To effectuate Chemtura's restructuring and emergence from bankruptcy as a viable company, the Plan provides for the treatment of claims of creditors and interests of equity holders. In developing the Plan, the Debtors engaged in good faith negotiations with the statutory committee of unsecured creditors (the Creditors Committee), the committee of equity security holders (the Equity Committee) and an ad hoc committee representing certain holders of the Debtors notes and unsecured lender claims (the Ad Hoc Bondholders Committee). In furtherance of the restructuring, Chemtura also proposes to raise new equity capital through the rights offering to be implemented under the Plan, as described herein and in the disclosure statement.

Under the rights offering, Chemtura is not required to make distributions of fractional shares of new common stock. Therefore, only eligible holders owning the requisite number of shares of common stock will be entitled to participate in the offering.

It is expected that this registration statement will become effective prior to the effective date of the Plan. Therefore, except as otherwise noted or suggested by context, all references to our new common stock and the capitalization of Chemtura contained in this registration statement mean our new common stock to be outstanding and the capitalization of Chemtura following the effectiveness of the Plan, and all references to our common stock mean our common stock outstanding prior to such date.

In addition, the financial information incorporated by reference into this registration statement reflects the historical consolidated results of operations and financial condition of Chemtura for the periods presented. That financial information does not reflect, among other things, any effects of the transactions contemplated by the Plan or any fresh-start accounting if required. Upon emergence from Chapter 11, Chemtura may be required to adopt fresh start accounting based on a measurement immediately before emergence of the reorganization value of its assets compared to its total liabilities. If liabilities exceed the reorganization value of its assets, we will be required to record Chemtura s assets and liabilities at fair value as of the emergence date in accordance with fresh-start accounting. The fair value of Chemtura s assets and liabilities as of such date may differ materially from the recorded values of assets and liabilities on the historical consolidated results of operations and financial condition of Chemtura. Further, if fresh start accounting is required, the financial results and balance sheet of Chemtura after the application of fresh start accounting may not be comparable to historical trends.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to Completion Dated August 5, 2010

Rights Offering for Shares of New Common Stock CHEMTURA CORPORATION

(Debtor-in-Possession)

| We are distributing rights to subscribe for shares of our new common stock to eligible holders of our common stock. If you are eligible holder of at least shares of common stock as of , 2010, you may be eligible to subscribe, on a pro rata bas a portion of the up to shares of our new common stock reserved for issuance in this rights offering at \$ per share. | |
|---|------------|
| The rights expire at 5:00 p.m. (EDT) on , 2010, unless the exercise period is extended by us. We currently do not intend to extend the exercise period. Any rights unexercised at the end of the exercise period will expire without any payment, in respect of such rights, to the holders of those unexercised rights. You should carefully consider whether to exercise your rights prior to the expiration of the rights offering. The manner in which rights may be exercised is described in detail under the heading. The Rights Offering Exercise of Rights. If you in exercise your rights, you should be careful to comply with these procedures. | he ing. |
| We anticipate that our new common stock will be listed on under the symbol . | |
| This rights offering is subject to the confirmation of our Plan and holders of Class 13a interests voting in favor of the Plan. The use of proc from the rights offering is described under the heading Use of Proceeds. | eeds |
| Investing in our new common stock involves risks. You should carefully consider the information referred under the heading <u>Risk Factors</u> beginning on page 13 of this prospectus. | to |
| Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securit determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense. | ies or |
| The date of this prospectus is , 2010. | |

As permitted under the rules of the Securities and Exchange Commission, this prospectus incorporates important business information about Chemtura Corporation that is contained in documents that we have previously filed with the Securities and Exchange Commission but that are not included in or delivered with this prospectus. You may obtain copies of these documents, without charge, from the website maintained by the Securities and Exchange Commission at www.sec.gov, as well as other sources. See Incorporation By Reference of Certain Documents.

You may also obtain copies of the incorporated documents, without charge, upon written or oral request to the office of our Corporate Secretary, Chemtura Corporation, 199 Benson Road, Middlebury, CT 06749.

You should rely only on the information incorporated by reference or provided in this prospectus. We have not authorized anyone else to provide you with different information. These securities are not being offered in any state where the offer is not permitted. You should not assume that the information in this prospectus or the documents incorporated by reference is accurate as of any date other than the date on the front of those documents.

TABLE OF CONTENTS

| ABOUT THIS PROSPECTUS | 1 |
|---|----|
| INCORPORATION BY REFERENCE OF CERTAIN DOCUMENTS | ? |
| CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS | 2 |
| <u>OUESTIONS AND ANSWERS ABOUT THE RIGHTS OFFERING</u> | (|
| PROSPECTUS SUMMARY | 9 |
| RISK FACTORS | 13 |
| <u>USE OF PROCEEDS</u> | 19 |
| DIVIDEND POLICY | 19 |
| UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION | 20 |
| DESCRIPTION OF CAPITAL STOCK | 28 |
| THE RIGHTS OFFERING | 32 |
| SHARES OF NEW COMMON STOCK ISSUED IN THE REORGANIZATION ELIGIBLE FOR FUTURE SALES | 37 |
| PLAN OF DISTRIBUTION | 39 |
| CERTAIN U.S. FEDERAL INCOME TAX CONSEQUENCES | 39 |
| <u>LEGAL MATTERS</u> | 41 |
| EXPERTS | 41 |
| WHERE YOU CAN FIND MORE INFORMATION | 41 |

i

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-1 (which includes exhibits) that we filed with the Securities and Exchange Commission (SEC) covering the rights and the shares of our new common stock to be issued upon exercise of the rights. This prospectus does not contain all information contained in the registration statement, certain parts of which are omitted in accordance with the SEC s rules and regulations. Statements made in this prospectus as to the contents of any other document (including exhibits to the registration statement) are not necessarily complete. You should review the document itself for a thorough understanding of its contents. The registration statement and amendments thereto can be read and reviewed on the SEC s website located at www.sec.gov or at the SEC offices mentioned under the heading Where You Can Find More Information.

On March 18, 2009, Chemtura and its 26 U.S. subsidiaries (the Debtors) filed voluntary petitions for reorganization under Chapter 11 of the U.S. Bankruptcy Code in the U.S. Bankruptcy Court for the Southern District of New York (the Bankruptcy Court). On July 9, 2010, the Debtors filed with the Bankruptcy Court their revised joint plan of reorganization and accompanying disclosure statement (the Plan). The Bankruptcy Court approved the disclosure statement on , 2010. A hearing on confirmation of the Plan is scheduled for September 16, 2010.

Eligible holders of common stock are acquiring their shares covered by this prospectus pursuant to the Plan, which is more fully described herein and in the documents incorporated by reference herein.

In connection with the Plan, the Debtors were required to prepare projected financial information to demonstrate to the Bankruptcy Court the feasibility of the Plan and the ability of the Debtors to continue operations upon emergence from Chapter 11. These projections should not be considered or relied upon in connection with the purchase of our new common stock. Neither the projections nor any version of the disclosure statement were prepared for the purpose of any offering of our new common stock and have not been, and may not be, updated on an ongoing basis. The projections reflect numerous assumptions concerning our anticipated future performance and prevailing and anticipated market and economic conditions at the time they were prepared that were and continue to be beyond our control and that may not materialize. Projections are inherently subject to uncertainties and to a wide variety of significant business, economic and competitive risks, including those risks discussed under Risk Factors in this prospectus and in the documents incorporated by reference herein.

In addition, while the projections reflect estimates concerning the reorganization and related transactions pursuant to the Plan, the projections do not reflect the comprehensive implementation of fresh start accounting pursuant to Accounting Standards Codification (ASC) Section 852-10-45, Reorganizations Other Presentation Matters. As discussed in detail in the section entitled Unaudited Pro Forma Condensed Consolidated Financial Information, our emergence from Chapter 11, the implementation of the Plan and the potential application of fresh-start accounting may affect our future reported results of operations and make it difficult to compare our historical, pre-emergence results of operations and balance sheets with those that we report in the future. The application of fresh-start accounting may impact our net income for several months due to the mark-up of inventory as of the emergence date, but will not have an effect on our cash generated from operations.

As noted in the unaudited pro forma condensed consolidated financial statements, the estimated effects of the application of fresh-start accounting, if required, are preliminary and have been made solely for purposes of developing the Unaudited Pro Forma Condensed Consolidated Financial Information. Fresh-start accounting requires the adjustment of all asset and liabilities of the Company to fair-value as of the date of emergence. Updates to such preliminary valuations will be completed as of the emergence date and, to the extent such updates reflect valuations different than those used in the Unaudited Pro Forma Condensed Consolidated Financial Information, there may be adjustments in the fair values of certain assets such as property, plant and equipment and inventory. To the extent actual valuations and allocations differ from those used in calculating the Unaudited Pro Forma Condensed Consolidated Financial Information, these differences will be reflected on our balance sheet upon emergence under fresh-start accounting and may also affect the cost of goods sold in the months following the date of emergence that would be recognized in the statement of operations post-emergence from bankruptcy.

1

It is expected that the registration statement of which this prospectus forms a part will become effective prior to the effective date of the Plan. Therefore, except as otherwise noted or suggested by context, all references to our new common stock and the capitalization of Chemtura contained in this prospectus mean our common stock to be outstanding and the capitalization of Chemtura following the effective date of the Plan and all references to our common stock mean our common stock outstanding prior to such date.

INCORPORATION BY REFERENCE OF CERTAIN DOCUMENTS

We are incorporating by reference specified documents that we file with the SEC, which means that we can disclose important information to you by referring you to those documents that are considered part of this prospectus. We incorporate by reference into this prospectus the documents listed below (other than portions of these documents deemed to be furnished or not deemed to be filed, including the portions of these documents that are either (1) described in paragraphs (d)(1), (d)(2), (d)(3) or (e)(5) of Item 407 of Regulation S-K or (2) furnished under Item 2.02 or Item 7.01 of a Current Report on Form 8-K, including any exhibits included with such Items):

our Annual Report on Form 10-K for the year ended December 31, 2009, as amended by Form 10-K/A filed on April 29, 2010;

our Quarterly Report on Form 10-Q for the quarter ended March 31, 2010; and

our Current Reports on Form 8-K filed on January 15, 2010 (only with respect to Item 1.01), January 25, 2010, February 5, 2010, February 25, 2010 (only with respect to Item 1.01), March 16, 2010 (only with respect to Item 5.02), April 13, 2010, May 6, 2010, June 7, 2010, July 26, 2010 (as amended on July 28, 2010) and July 30, 2010.

Any statement contained in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or any other subsequently filed document that is deemed to be incorporated by reference into this prospectus modifies or supersedes the statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

Our filings with the SEC, including our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports, are available free of charge on our website (www.chemtura.com) as soon as reasonably practicable after they are filed with, or furnished to, the SEC. Our website and the information contained on that site, or connected to that site, are not incorporated into and are not a part of this prospectus. You may also obtain a copy of these filings at no cost by writing or telephoning us at the following address:

Chemtura Corporation

199 Benson Road

Middlebury, CT 06749

Attention: Corporate Secretary

(203) 573-2000

3

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements made in this prospectus and the documents incorporated by reference into this prospectus are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act) and Section 21E of the Securities Exchange Act of 1934, as amended (the Exchange Act). These statements may be identified by the use of forward-looking terminology such as anticipate, believe, intend, estimate, expect, continue, should, could, may, plan, project, predict, will and similar expressions. In paour expectations, beliefs, plans, objectives, assumptions or future events or performance contained in this prospectus under the headings

Prospectus Summary and Risk Factors and in our Annual Report on Form 10-K for the year ended December 31, 2009, as amended, under the headings Risk Factors and Management s Discussion and Analysis of Financial Condition and Results of Operations are forward-looking statements.

We have based these forward-looking statements on our current expectations, assumptions, estimates and projections. While we believe these expectations, assumptions, estimates and projections are reasonable, such forward-looking statements are only predictions and involve known and unknown risks and uncertainties, many of which are beyond our control. These and other important factors, including those discussed in this prospectus under the headings. Prospectus Summary and Risk Factors and in our Annual Report on Form 10-K for the year ended December 31, 2009, as amended, under the headings. Risk Factors and Management s Discussion and Analysis of Financial Condition and Results of Operations, could cause our actual results, performance or achievements to differ materially from any future results, performance or achievements expressed or implied by these forward-looking statements. Some of the key factors that could cause actual results to differ from our expectations include:

| the ability to complete a restructuring of our balance sheet; |
|---|
| |
| the ability to have the Bankruptcy Court approve motions required to sustain operations during the Chapter 11 cases; |
| |
| the uncertainties of the Chapter 11 restructuring process including the potential adverse impact on our operations, management, |
| employees and the response of our customers; |
| |
| our estimates of the cost to settle proofs of claim presented in the Chapter 11 cases; |
| |
| the ability to confirm and consummate a Chapter 11 plan of reorganization; |
| |
| the ability to be compliant with our debt covenants or obtain necessary waivers and amendments; |
| |
| the ability to reduce our indebtedness levels; |
| |
| general economic conditions; |
| |
| significant international operations and interests; |
| |
| the ability to obtain increases in selling prices to offset increases in raw material and energy costs; |

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the ability to retain sales volumes in the event of increasing selling prices;

the ability to absorb fixed cost overhead in the event of lower volumes;

pension and other post-retirement benefit plan assumptions;

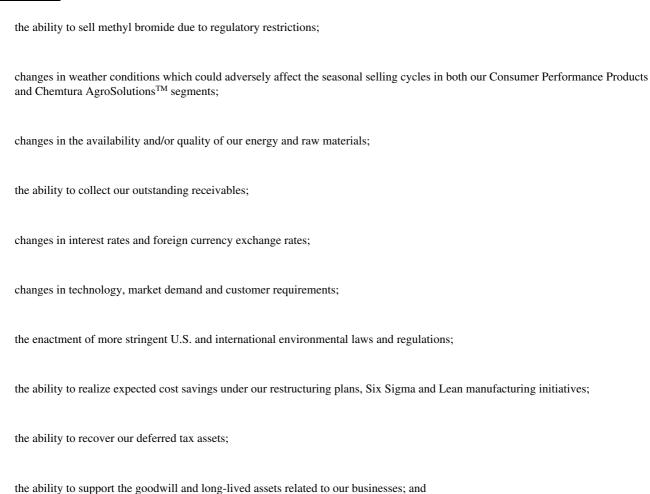
the ability to improve profitability in our Industrial Engineered Products segment as the general economy recovers from the recession;

the ability to implement the El Dorado, Arkansas restructuring program;

the ability to obtain growth from demand for petroleum additive, lubricant and agricultural product applications;

the ability to restore profitability levels in our Chemtura AgroSolutionsTM segment as demand conditions recover in the agrochemical market. Additionally, demand for the Chemtura AgroSolutionsTM Products segment is dependent on disease and pest conditions, as well as local, regional, regulatory and economic conditions;

4



other risks and uncertainties detailed in our filings with the Securities and Exchange Commission.

Given these risks and uncertainties, you are cautioned not to place undue reliance on such forward-looking statements. The forward-looking statements contained in, or incorporated by reference into, this prospectus are made only as of their respective dates. We do not undertake and expressly disclaim any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

OUESTIONS AND ANSWERS ABOUT THE RIGHTS OFFERING

Q: Who is eligible to participate in the rights offering?

A: If you hold at least shares of common stock as of the record date, you are eligible to participate in the rights offering.

Q: What is a right?

A: Each right entitles its holder to purchase one share of new common stock.

Q: What was the record date for the rights offering?

A: The record date for the rights offering was , 2010.

Q: How many rights am I receiving?

A: You are receiving one right for every shares of common stock that you own. No eligible holder, however, will be granted or allowed to exercise any fractional rights.

Q: How much does a right cost?

A: The rights are being distributed to you pursuant to the terms of our Plan, initially filed with the bankruptcy court on June 17, 2010. The rights are being distributed to you free of charge.

Q: What is the exercise price?

A: The exercise price is \$ per share. This price was set by agreement among the company and the representatives of its various stakeholder constituencies. If the rights offering is fully subscribed, the exercise price is consistent with our New Chemtura Total Enterprise Value (as such term is defined in the Plan).

Q: May I transfer my rights if I do not want to purchase any shares?

A: No. The rights are not transferable unless you properly sell your common stock prior to the applicable record date, in which case the rights will be transferred to the transferee accordingly.

Q: May I sell my rights?

A: No. You may not sell your rights unless you properly sell your common stock prior to the applicable record date, in which case the rights will be transferred to the transferred accordingly.

$\ensuremath{\mathbf{Q}}\xspace$ Are there any conditions which must be satisfied for the rights offering to occur?

A: Yes. The rights offering is conditioned, among other matters, upon confirmation of the Plan and holders of Class 13a interests voting to approved the Plan. In the event that the Plan is not confirmed or Class 13a claimants vote to reject the Plan, under no circumstances shall any holder of shares of common stock have any rights to participate in the rights offering. In that event, all rights exercise forms received by the subscription agent shall be null and void and any payments received by the subscription agent will be refunded, without interest, to the eligible holders as soon as reasonably practicable after the effective date of the Plan. Under no circumstances shall any holder of common stock that is not entitled to vote on the Plan be eligible to participate in this rights offering.

Q: How will you use the proceeds from the rights offering?

A: In accordance with the settlement reached between Chemtura and its major stakeholders, as more fully described herein and in the disclosure statement, the proceeds of the rights offering will be used to partially fund distributions pursuant to the Plan.

Q: When will the rights offering commence?

A: The rights offering will commence on the day that rights exercise forms are mailed to eligible holders.

Q: How do I exercise my rights?

A: The procedure for exercising your rights depends on whether you are a registered holder of common stock or hold your stock through a bank or brokerage firm.

If you are a registered holder of common stock, to exercise your rights, you must complete the rights exercise form, by indicating the total number of shares that you want to exercise (which includes the initial pro rata number of shares that a participant is entitled to subscribe for plus any additional shares that such participant subscribes for if the rights offering is undersubscribed) by the expiration deadline. Thereafter, the subscription agent will create an invoice indicating the total number of shares you have subscribed for, the amount owed for such shares and the payment instructions (including the payment deadline) for these shares. And, upon receiving the subscription invoice with the total exercise price listed, you must arrange for payment of the total exercise price to the subscription account, either by wire transfer or by certified bank or cashier s check to be received by the subscription agent on or prior to the payment deadline.

If you hold shares of common stock through a nominee, you must provide instructions to your bank, broker, or other nominee or agent on the number of initial and additional shares that you want to exercise, and that firm must effect the subscription on your behalf prior to the subscription deadline and payment on your behalf on or prior to the payment deadline.

Q: Do I have to exercise my rights in full?

No. You are in no way obligated to exercise your rights in full. Any lesser amount will be accepted. Notwithstanding the foregoing, no eligible holder, however, will be granted or allowed to exercise any fractional rights.

Q: When will I receive the shares I am purchasing by exercising my rights?

A: If you properly exercise your rights, you will be deemed to own the shares immediately on the effective date of our Plan and the registration statement of which this prospectus is a part. If you hold shares through a broker, any shares you purchase will be delivered electronically to the broker. We will not issue share certificates. Instead, your purchase will be recorded on our books and records as maintained by the company s transfer agent.

Q: When do the rights expire?

A: The rights expire, if not exercised, 5:00 p.m. (EDT) on , 2010, unless the exercise period is extended by us. We currently do not intend to extend the exercise period. See The Rights Offering Commencement/Expiration of the rights offering.

Q: Am I required to exercise my rights?

A: No. However, if you do not exercise your rights prior to the expiration of the rights offering you will lose any value represented by the rights.

Q: What happens if I do not exercise my rights?

A: If you do not exercise your rights prior to the expiration of the rights offering, your rights will expire and shares of new common stock for which your rights were exercisable, but were not exercised, may be purchased by other eligible holders as part of their oversubscription option.

Q: If I exercise my rights in the rights offering, may I withdraw the exercise?

A: No.

Q: May I subscribe for more than my pro rata share of the new common stock being offered in the rights offering?

A: Yes. If any of the eligible holders do not subscribe for all of their pro rata allocation of the shares of new common stock for which they are entitled to subscribe, other eligible holders may elect to subscribe for the unsubscribed shares. If the total number of shares subscribed for in this oversubscription option exceeds the number of shares being offered, the number of shares that such oversubscribing holders may purchase will be reduced on a pro rata basis.

Q: Is there a risk that the rights offering will not be consummated?

A: Yes. All exercises of rights are subject to and conditioned upon the confirmation of the Plan and the occurrence of the effective date of the Plan. Furthermore, the rights offering is conditioned upon holders of Class 13a interests voting to accept the Plan.

Q: If the rights offering are not consummated, will my payment be refunded to me?

A: Yes. If the rights offering are not consummated, you will be returned your exercise payments, without interest, as soon as practicable.

Q: Will I be charged a sales commission or a fee if I exercise my rights?

A: No. We will not charge a brokerage commission or a fee to rights holders for exercising their rights. If you exercise your rights through a broker, bank or other nominee, however, you will be responsible for any fees charged by your broker, bank or nominee.

Q: What will happen to the common stock I currently own?

A: All holders of common stock will have those shares cancelled and be of no further force or effect as of the effective date of our Plan and the registration statement of which this prospectus is a part.

Q: Have you or your board of directors made a recommendation as to whether I should exercise my rights?

A: No. Neither we nor our board of directors has made any recommendation as to whether you should exercise your rights. You should make those decisions based upon your own assessment of your best interests.

Q: What are the U.S. federal income tax consequences of the rights offering to me?

A: You generally should not recognize gain or loss on the receipt or exercise of your rights for U.S. federal income tax purposes, though you may recognize a loss on their lapse. You should consult your tax advisor as to the particular tax consequences to you of the receipt of rights in the rights offering and the exercise or lapse of the rights, including the applicability of any state, local or non-U.S. tax laws.

Q: What should I do if I have other questions?

A: If you have any questions about, or require assistance regarding, the procedure for exercising your rights, including the procedure if you have lost your rights exercise form or would like additional copies of this prospectus, or questions about whether your completed rights exercise form or payment has been received, please contact:

Epiq Bankruptcy Solutions

757 Third Avenue, 3rd Floor

New York, New York 10017

For a more complete description of the rights offering, see The rights offering.

8

PROSPECTUS SUMMARY

This summary highlights some of the information contained elsewhere in or incorporated by reference into this prospectus. Because this is only a summary, it does not contain all of the information that may be important to you. You should carefully read this prospectus, including the documents incorporated by reference, which are described under Incorporation by Reference of Certain Documents and Where You Can Find More Information. You should also carefully consider, among other things, the matters discussed in the section entitled Risk Factors.

In this prospectus, except as otherwise indicated or as the context otherwise requires, Chemtura, we, our and us refer to Chemtura Corporation, a Delaware corporation. In the discussion of our business in this prospectus, we, our and us also refer to our subsidiaries.

Our Company

We are a leading diversified global developer, manufacturer and marketer of performance-driven engineered specialty chemicals. Most of our products are sold to industrial manufacturing customers for use as additives, ingredients or intermediates that add value to their end products. Our agrochemical products are sold through dealers and distributors to growers and others. Our pool, spa and household chemical products are sold through local dealers, large retailers, independent retailers and mass merchants. Our operations are located in North America, Latin America, Europe and Asia. In addition, we have important ventures primarily in the United States and the Middle East, but also in Asia and Europe. We are committed to global sustainability through—green technology—and developing engineered chemical solutions that meet our customers—evolving needs.

Our principal executive offices are located at 199 Benson Road, Middlebury, CT 06749 and 1818 Market Street, Suite 3700, Philadelphia, PA 19103 and our telephone number is (203) 573-2000.

The Plan of Reorganization

On March 18, 2009, we and our 26 U.S. subsidiaries filed voluntary petitions for reorganization under Chapter 11 of the Bankruptcy Code in the U.S. Bankruptcy Court for the Southern District of New York. The cases were consolidated for joint administration purposes only and were assigned a lead case number 09-11233(REG). Our non-U.S. subsidiaries and certain U.S. subsidiaries were not included in the Chapter 11 filing.

On June 17, 2010, the Debtors filed the Plan and related disclosure statement with the Bankruptcy Court. On July 9, 2010 and July 20, 2010, the Debtors filed revised versions of the Plan and disclosure statement with the Bankruptcy Court. The Bankruptcy Court approved the disclosure statement on , 2010. A hearing on confirmation of the Plan is scheduled for September 16, 2010.

Through the Plan, we intend to deleverage our balance sheet and improve liquidity, simplify our corporate structure, and reduce our environmental and other liabilities.

To effectuate our restructuring and emergence from Chapter 11 as a viable company, the Plan provides for the treatment of claims of creditors and interests of equity holders. In developing the Plan, the Debtors engaged in good faith negotiations with the statutory committee of unsecured creditors (the Creditors Committee), the committee of equity security holders (the Equity Committee) and an ad hoc committee representing certain holders of the Debtors notes and unsecured lender claims (the Ad Hoc Bondholders Committee). In furtherance of the restructuring, we also propose to raise new equity capital through the rights offering to be implemented under the Plan, as described herein and in the disclosure statement.

The Plan organizes claims against the Debtors into classes according to their relative priority and certain other criteria. For each class, the Plan describes (a) the underlying claim or interest, (b) the recovery available to the holders of claims or interests in that class under the Plan, (c) whether the class is impaired under the Plan, meaning that each holder will receive less than the full value on account of its claim or interest or that the rights of holders under law will be altered in some way (such as receiving stock instead of holding a claim) and (d) the form of consideration (e.g., cash, stock or a combination thereof), if any, that such holders will receive on account of their respective claims or interests. Distributions to creditors under the Plan generally will include a combination of common shares in the capital of the reorganized Company authorized pursuant to the Plan, cash, reinstatement or such other treatment as agreed between the Debtors and the applicable creditor. Certain creditors will be eligible to elect, when voting on the Plan, to receive their recovery in the form of the maximum available amount of cash or the maximum available amount of new common stock. Distributions, if any, under the Plan to holders of interests in us will include shares of new common stock and, potentially, cash, based on whether holders of interests in us vote to accept or reject the Plan.

The Plan provides that if holders of interests in us vote as a class to accept the Plan, they will receive their pro rata share (determined with respect to all holders of interests in us) of 5% of new common stock, plus the right to participate in this rights offering with a value of up to \$100 million, if fully subscribed, at a price consistent with the total enterprise value of the reorganized Debtors under the Plan. If, however, holders of interests in us vote as a class to reject the Plan, they will receive their pro rata share of value available for distribution, if any, after all allowed claims have been paid in full and certain disputed claims reserves have been established in accordance with the terms of the Plan. All new common stock distributed under the Plan to holders of claims and, if applicable, interests, including new common stock distributed in connection with the rights offering, shall be subject to dilution by certain of our incentive plans.

Under the rights offering, we are not required to make distributions of fractional shares of new common stock. Therefore, only eligible holders owning the requisite number of shares of common stock will be entitled to participate in the offering. The Plan is subject to approval by the Bankruptcy Court in accordance with the bankruptcy code as well as various other conditions and contingencies, some of which are not within our control. We cannot provide any assurance that any plan of reorganization ultimately confirmed by the Bankruptcy Court will be consistent with the terms of the Plan. Although the Plan provides for our emergence from bankruptcy as a going concern, there can be no assurance that the Plan, or any other plan of reorganization, will be confirmed by the Bankruptcy Court or that any such plan will be implemented successfully.

The Rights Offering

Through the rights offering, eligible holders of at least shares of common stock will be entitled to purchase, on a pro rata basis, a portion of the shares of new common stock reserved for issuance in this rights offering for an exercise price of \$ per share. If any of the eligible holders do not subscribe for all of their pro rata allocation of the shares of new common stock for which they are entitled to subscribe, other eligible holders may elect to subscribe for the unsubscribed shares. If the total number of shares subscribed for in this oversubscription option exceeds the number of shares being offered, the number of shares that such oversubscribing stockholders may purchase will be reduced on a pro rata basis.

Notwithstanding anything to the contrary, under no circumstances shall any holder of common stock that is not entitled to vote on the Plan be eligible to participate in this rights offering. Notwithstanding anything contained in the Plan to the contrary, in the event that Class 13a claimants vote to reject the Plan, under no circumstances shall any holder of shares of common stock have any rights to participate in the rights offering, all rights exercise forms received by the subscription agent shall be null and void and any payments received by the subscription agent will be refunded, without interest, to the eligible holders as soon as reasonably practicable after the effective date of the Plan.

In accordance with the settlement reached between us and our major stakeholders, all of the proceeds that we receive from the rights offering, which are expected to be up to approximately \$100 million, will be used to partially fund distributions pursuant to the Plan. The registration statement of which this prospectus forms a part relates to the proposed sale of new common stock offered by us under the rights offering.

10

THE RIGHTS OFFERING

Securities Offered

Each eligible holder shall be entitled to purchase up to its pro rata share of the shares of new common stock made available pursuant to the rights offering. In addition, if the rights offering is under-subscribed, eligible holders through the exercise of additional rights may elect to purchase additional shares, provided that they have already exercised the maximum amount of their initial rights.

If any of the eligible holders do not subscribe for all of their pro rata allocation of the shares of new common stock for which they are entitled to subscribe, other eligible holders may elect to subscribe for the unsubscribed shares. If the total number of shares subscribed for in this oversubscription option exceeds the number of shares being offered, the number of shares that each oversubscribing holder may purchase will be reduced on a pro rata basis.

Exercise Price

Record Date

Expiration Date

Use of Proceeds

Transferability of Rights

Procedures for Exercise

\$ per share.

, 2010.

The rights expire, if not previously exercised, at 5:00 p.m. (EDT) on , 2010, unless the exercise period is extended by us. We currently do not intend to extend the exercise period.

The proceeds from the rights offering will be up to approximately \$100 million, which will be used to partially fund distributions pursuant to the Plan.

Pursuant to the Plan, the rights are not transferable. Rights may be exercised only by or through the eligible holder entitled to exercise such rights on the record date. Any independent transfer or attempted transfer of the rights will be null and void and the Debtors will not treat any purported transferee as the holder of any rights. Once the rights are exercised, such exercise will not be permitted to be revoked.

For those eligible holders owning shares of common stock in their own name:

(i) Each such eligible holder that intends to exercise its rights shall designate such intention on its rights exercise form. In addition, any eligible holder that exercises all of its rights initially allocated to it may indicate on its rights exercise form how many additional shares of new common stock such eligible holder wishes to purchase if all of the rights in the respective rights offering are not initially subscribed for. Along with the exercise form, a participating holder shall also deliver full payment (including any amount in respect to the oversubscription option) for the subscription price to the subscription agent. If any eligible holder fails to deliver a duly completed rights exercise form (or full payment of the subscription price) so that such form and payment is actually received by the subscription agent on or before the expiration date, such eligible holder shall be deemed to have relinquished and waived its rights.

For those eligible holders owning shares of common stock through a nominee:

(i) To exercise its rights, such holder must provide instructions to its bank, broker, or other nominee or its agent. The bank, broker, or other nominee or agent, in turn, must then convey the instruction through DTC s Automated Subscription Offer Program (ASOP) on or before the expiration date. Full payment (including any amount in respect to the oversubscription option) for the subscription price will be made automatically through the ASOP system.

If the subscription agent for any reason does not receive a duly completed rights exercise form or equivalent instructions from DTC on or prior to the expiration date, and immediately available funds in an amount equal to the subscription price on or prior to the expiration date, or payment by DTC, then each such eligible participant shall be deemed to have relinquished and waived its right to participate in the rights offering. Each eligible holder intending to participate in the rights offering must affirmatively elect to exercise its rights by the expiration date.

Issuance of New Common Stock

If you properly exercise your rights, you will be deemed to own the shares immediately on the effective date of our Plan and the registration statement of which this prospectus is a part.

No Recommendation

Neither we nor our board of directors has made any recommendation as to whether you should exercise your rights. You should make those decisions based upon your own assessment of your best interests.

Listing of Our New Common Stock

We anticipate that our new common stock will be listed on the

under the symbol

Tax Consequences of Rights

Offering

You generally should not recognize gain or loss on the receipt, exercise or lapse of your rights for U.S. federal income tax purposes. You should consult your own tax advisor regarding the proper treatment of the rights in your particular circumstances.

Subscription Agent

We have appointed Epiq Bankruptcy Solutions to act as the subscription agent for the rights offering.

Risk Factors

You should read Risk Factors beginning on page 13 before you exercise rights.

KEY DATES TO KEEP IN MIND

Record Date

, 2010.

Expiration Date

The rights expire, if not previously exercised, at 5:00 p.m. (EDT) on , 2010, unless the exercise period is extended by us. We currently do not intend to extend the exercise period. Any rights unexercised at the end of the exercise period will expire without any payment to the holders of those unexercised rights.

12

RISK FACTORS

You should consider carefully all of the information set forth in this prospectus and the documents incorporated by reference herein, unless expressly provided otherwise, and, in particular, the risk factors described below and those described in our Annual Report on Form 10-K for the year ended December 31, 2009, as amended, and certain of our other filings with the SEC. In addition, those risks described below, elsewhere in this prospectus and in any document incorporated by reference herein are not the only ones we face. Such risks are considered to be the most material. However, there may be other risks and uncertainties not currently known to us or those that we view to be immaterial may become material and adversely affect our future results. Past financial performance may not be a reliable indicator of future performance and historical trends should not be used to anticipate results or trends in future periods.

Risks Related to Chapter 11 and Emergence from Bankruptcy

We may be subject to claims that were not discharged in the Chapter 11 cases, which could have a material adverse effect on our results of operations and profitability.

The Plan will only resolve claims against those of our subsidiaries that were parties to the Chapter 11 proceedings. In addition, certain material claims against the Debtors will not be resolved pursuant to the Plan and will remain with us after we emerge from Chapter 11. Furthermore, certain claims that should have been resolved pursuant to the Plan may not be discharged. Pursuant to the terms of the Plan, the provisions of the Plan constitute a good faith compromise of all claims, interests and controversies relating to the contractual, legal and subordination rights that a holder of a claim or an interest may have with respect to any allowed claim or interest, or any distribution to be made on account of such allowed claim or interest, with respect to the Debtors subject to the Chapter 11 proceedings. Circumstances in which claims and other obligations that arose prior to our Chapter 11 filings may not be discharged include, among other things, instances where a claimant had inadequate notice of the Chapter 11 filings. We anticipate that the largest claims which will not be resolved through the Chapter 11 proceedings will be our ongoing pension liabilities, liabilities for other post employment benefits, certain environmental liabilities for our owned and operated facilities and some off site locations and certain tort liabilities for injuries that are known to us or that do not manifest themselves until after we emerge from Chapter 11.

Our actual financial results may vary significantly from the projections filed with the Bankruptcy Court.

In connection with the disclosure statement and the hearing to consider confirmation of the Plan, we prepared projected financial information to demonstrate to the Bankruptcy Court the feasibility of the Plan and our ability to continue operations upon our emergence from the Chapter 11 cases. This information was not audited or reviewed by our independent public accountants. These projections were prepared for the purpose of the Chapter 11 cases and not for the purpose of this rights offering and have not been, and will not be, updated on an ongoing basis. These projections are not included in, or incorporated by reference into, this prospectus and should not be relied upon in connection with the exercise of rights. At the time they were prepared, the projections reflected numerous assumptions concerning our anticipated future performance and with respect to prevailing and anticipated market and economic conditions that were and remain beyond our control and that may not materialize. Projections are inherently subject to substantial and numerous uncertainties and to a wide variety of significant business, economic and competitive risks, and the assumptions underlying the projections and/or valuation estimates may prove to be wrong in material respects. Actual results may vary significantly from those contemplated by the projections that were prepared in connection with the Disclosure Statement and the hearing to consider confirmation of the Plan. As a result, you should not consider or rely on such projections in deciding whether to exercise your rights.

Following our emergence from Chapter 11, our historical consolidated financial information included in this prospectus may not be comparable to financial information for future periods.

Following our emergence from Chapter 11, we will operate our existing businesses under a new capital structure, and we may have to adopt fresh-start accounting. If required, under fresh-start accounting, assets and liabilities will be recorded at fair value, based on values determined in connection with the implementation of our Plan. Certain reported assets do not yet give effect to the adjustments that would result from the adoption of fresh-start accounting and, as a result, would change materially. Accordingly, our balance sheet and results of operations from and after the date of our emergence from Chapter 11 may not be comparable to the balance sheet or results of operations reflected in our historical consolidated financial statements included elsewhere in this prospectus.

Table of Contents

22

We have made certain assumptions regarding the effects of the application of fresh-start accounting, which may differ materially from the actual effect of the adoption of fresh-start accounting, if required.

In preparing the unaudited condensed consolidated pro forma financial information included in this prospectus, we have made certain assumptions regarding the application of fresh-start accounting to our historical consolidated financial information. For example, we have made certain assumptions regarding the reorganization value of our assets upon emergence and the fair values of identifiable assets and liabilities. In the event we are required to adopt fresh-start accounting, it is possible that the final reorganization value of our assets and the final fair value of our identifiable assets and liabilities will be different from the amounts used in the preparation of the unaudited condensed consolidated pro forma financial information contained in this prospectus. Therefore, actual amounts of identifiable assets and liabilities may differ from the amounts reflected in our unaudited condensed consolidated pro forma financial information. The fair value adjustment to plant, property and equipment together with intangibles may result in different depreciation and amortization expenses than reflected in the unaudited condensed consolidated pro forma financial information, although this amortization would have no impact on our cash flows. In addition, fair value adjustments of inventory upon the adoption of fresh-start accounting will increase our cost of goods sold, reducing profitability until that inventory is sold. As a result, o