RBC ASSET MANAGEMENT INC
Form SC 13G/A
February 16, 2010

UNITED STATES

| CATED STATES  |
|---|
| SECURITIES AND EXCHANGE                                 |
| COMMISSION  |
| Washington, D.C. 20549                                  |
|   |
| SCHEDULE 13G  |
|   |
| Under the Securities Exchange Act of 1934               |
| (Amendment No. 4)                                       |
|   |
| Methanex Corporation                                    |
| (Name of Issuer)  |
| Common Stock  |
| (Title of Class of Securities)                          |
| (The of Class of Securities)                            |
| 59151K108   |
| (CUSIP Number)  |
|   |
|   |
| December 31, 2009                                       |
| (Date of Event Which Requires Filing of this 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 in 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).

<sup>\*</sup>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 the disclosures provided in a prior cover page.

### CUSIP No. 59151K108

| 1.  | Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only). |                                 |  |                             |  |
|---|---|---------------------------------|--|-----------------------------|--|
|   | RBC Asse  | t Mana                          | gement Inc. ("RBC AM")   |                             |  |
| 2.  | Check the Appropriate Box if a Member of a group (See Instructions)  (a) []  (b) []       |                                 |  |                             |  |
| 3.  | SEC Use Only  |                                 |  |                             |  |
| 4.  | Citizenship or Place of Organization  Canada  |                                 |  |                             |  |
| Number of SI<br>Beneficially (<br>Each Reporting<br>With: | Owned By  | <ul><li>5.</li><li>6.</li></ul> | Sole Voting Power Shared Voting Power                            | 0<br>5,511,915 <sup>1</sup> |  |
|   |   | 7.<br>8.                        | Sole Dispositive Power Shared Dispositive Power                  | 0<br>5,511,915 <sup>2</sup> |  |
| 9.  | Aggregate   | Amou                            | nt Beneficially Owned by Each Reporting Person                   | 5,511,915                   |  |
| 10.   | Check if A  | Aggrega                         | ate Amount in Row (9) Excludes Certain Shares (See Instructions) | []                          |  |
| 11.   | Percent of Class Represented by Amount in Row (9) 6.0%                                    |                                 |  |                             |  |
| 12.   | Type of Ro  | eportin                         | g Person (See Instructions)                                      | IA                          |  |

<sup>&</sup>lt;sup>1</sup> RBC Asset Management Inc. is an affiliate of Phillips, Hager & North Investment Management Ltd. with which joint beneficial ownership may be deemed to be held.

<sup>&</sup>lt;sup>2</sup> See footnote 1.

### Item 1.

| (a)    | Name  | e of Issuer  |  |  |  |
|--------|---|--|--|--|--|
|        | Methanex Corporation                                |  |  |  |  |
|        |   |  |  |  |  |
| (b)    | (b) Address of Issuer's Principal Executive Offices |  |  |  |  |
|        |   | Waterfront Centre  |  |  |  |
|        |   | Burrard Street   |  |  |  |
|        | Vancouver. BC                                       |  |  |  |  |
| T4     |   | da V6C3M1  |  |  |  |
| Item : |   | of Danson Eiling   |  |  |  |
| (a)    | Name of Person Filing RBC Asset Management Inc.     |  |  |  |  |
|        | RDC   | Abset Management Inc.  |  |  |  |
| (b)    | Addr  | ess of Principal Business Office or, if none, Residence  |  |  |  |
|        | Royal Trust Tower, Suite 3800                       |  |  |  |  |
|        | -   | ing Street West  |  |  |  |
|        |   | nto, Ontario M5K 1H1   |  |  |  |
|        |   |  |  |  |  |
| (c)    | Citizenship   |  |  |  |  |
|        | Canada  |  |  |  |  |
|        |   |  |  |  |  |
| (d)    | Title   | of Class of Securities   |  |  |  |
|        | Com   | mon Stock  |  |  |  |
|        |   |  |  |  |  |
| (e)    | CUS   | IP Number  |  |  |  |
|        |   | 1K108  |  |  |  |
| Item   |   | this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: |  |  |  |
| (a)    | O   | Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).   |  |  |  |
| (h)    |   | Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).   |  |  |  |
| (b)    | O   | Bank as defined in section $S(a)(0)$ of the Act (15 0.5.C. 78C).   |  |  |  |
| (c)    |   | Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).                                     |  |  |  |
| (0)    | O   | insurance company as defined in section 3(a)(17) of the Act (13 0.3.C. 76c).                                     |  |  |  |
| (d)    |   |  |  |  |  |
| (u)    | O   | Investment company registered under section 8 of the Investment Company Act of 1940                              |  |  |  |
|        |   | (15 U.S.C 80a-8).  |  |  |  |
| (e)    |   | An investment adviser in accordance with \$240.13d-1(b)(1)(ii)(E);   |  |  |  |
| (0)    | O   | An investment adviser in accordance with \$2.40.13d-1(b)(1)(h)(L),   |  |  |  |
| (f)    | 0   | An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);                           |  |  |  |
| (1)    | O   | An employee benefit plan of endowment fund in accordance with §240.13d-1(0)(1)(ii)(1),                           |  |  |  |
| (g)    |   | A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);                          |  |  |  |
| (g)    | O   | A parent holding company of condot person in accordance with § 240.13d-1(b)(1)(h)(d);                            |  |  |  |
| (h)    | 0   | A sovings associations as defined in Section 2(b) of the Federal Denesit Insurance Act                           |  |  |  |
| (11)   | O   | A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act                           |  |  |  |
|        |   | (12 U.S.C. 1813);  |  |  |  |
| (i)    | 0   | A aburah plan that is avaluded from the definition of an investment comment under section                        |  |  |  |
| (1)    | O   | A church plan that is excluded from the definition of an investment company under section                        |  |  |  |

3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

- (j) x A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k) Oroup, in accordance with  $\S 240.13 d-1(b)(1)(ii)(J)$ .

#### Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 5,511,915.
- (b) Percent of class: 6.0%.
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote

0

- (ii) Shared power to vote or to direct the vote 5,511,915
- (iii) Sole power to dispose or to direct the disposition of

Ω

(iv) Shared power to dispose or to direct the disposition of 5,511,915

Instruction: For computations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).

#### 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

Accounts managed on a discretionary basis by RBC AM are known to have the right to receive or the power to direct the receipt of dividend from, or the proceeds from, the sale of such securities.

# 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 we certify that, to the best of our knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

By signing below, I also certify that, to the best of my knowledge and belief, the foreign regulatory scheme applicable to the bank is substantially comparable to the regulatory scheme applicable to the functionally equivalent U.S. institution. I also undertake to furnish to the Commission staff, upon request, information that would be disclosed in a Schedule 13D.

#### **SIGNATURE**

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

Dated: February 8, 2010

PHILLIPS, HAGER & NORTH INVESTMENT MANAGEMENT LTD.

/s/ Michael Wallberg Signature

Michael Wallberg/Vice President Name/Title