

MICHEL BERNARD M  
Form 3  
October 17, 2005

**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 MICHEL BERNARD M                        |         | (Month/Day/Year)                     | MOSAIC CO [MOS]                                  |  |
| (Last)                                    | (First) | (Middle)                             | 10/05/2005                                       |  |
| 3033 CAMPUS DRIVE                         |         |                                      | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
| (Street)                                  |         |                                      | (Check all applicable)                           |  |
| PLYMOUTH, MN 55441                        |         |                                      | <input checked="" type="checkbox"/> Director     | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
| (City)                                    | (State) | (Zip)                                | <input type="checkbox"/> 10% Owner               | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
|   |         |                                      | <input type="checkbox"/> Officer                 | <input type="checkbox"/> Form filed by More than One Reporting Person  |
|   |         |                                      | (give title below)                               | (specify below)  |

**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                    | 2,000 <sup>(2)</sup>                                  | I  | By Wife   |

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 (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|---|--|--|---|
|  | Date Exercisable   | Title   | Amount or Number of                                    |  |   |

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|                             |       |            |              | Shares |          | (I)<br>(Instr. 5) |   |
|-----------------------------|-------|------------|--------------|--------|----------|-------------------|---|
| Stock Option (right to buy) | ⌘ (1) | 05/14/2014 | Common Stock | 7,800  | \$ 11.59 | D                 | ⌘ |
| Stock Option (right to buy) | ⌘ (1) | 05/16/2013 | Common Stock | 9,150  | \$ 9.75  | D                 | ⌘ |

## Reporting Owners

| Reporting Owner Name / Address                              | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| MICHEL BERNARD M<br>3033 CAMPUS DRIVE<br>PLYMOUTH, MN 55441 | ⌘ X           | ⌘         | ⌘       | ⌘     |

## Signatures

Richard L. Mack, Attorney in fact for Bernard M.  
Michel

10/17/2005

\*\*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) Currently exercisable

(2) The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.

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.