### FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For March 21, 2012

Commission File Number: 001-15152

#### SYNGENTA AG

(Translation of registrant's name into English)

Schwarzwaldallee 215
4058 Basel
Switzerland
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form X Form 20-F 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

Indicate by check mark whether by furnishing the information contained in this Form, the Registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

Re: SYNGENTA AG

Disclosure: "Syngenta announces benchmark sized SEC registered bond offering"

Herewith we furnish a press release related to Syngenta AG. The full text of the press release is the following:

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Basel, Switzerland, March 21, 2012

Syngenta announces benchmark sized SEC registered bond offering

Syngenta announced its intention to issue a benchmark sized bond offering in the U.S. market, pursuant to Syngenta's automatic shelf registration statement filed with the U.S. Securities and Exchange Commission on 16 November 2011. Pricing is expected later today, subject to market conditions.

The proceeds of the bond are intended for general corporate purposes.

Syngenta is one of the world's leading companies with more than 26,000 employees in over 90 countries dedicated to our purpose: Bringing plant potential to life. Through world-class science, global reach and commitment to our customers we help to increase crop productivity, protect the environment and improve health and quality of life. For more information about us please go to www.syngenta.com.

#### Cautionary Statement Regarding Forward-Looking Statements

This document contains forward-looking statements, which can be identified by terminology such as 'expect', 'would', 'will', 'potential', 'plans', 'prospects', 'estimated', 'aiming', 'on track' and similar expressions. Such statements may be subject to risks and uncertainties that could cause the actual results to differ materially from these statements. We refer you to Syngenta's publicly available filings with the U.S. Securities and Exchange Commission for information about these and other risks and uncertainties. Syngenta assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors. This document does not constitute, or form part of, any offer or invitation to sell or issue, or any solicitation of any offer, to purchase or subscribe for any ordinary shares in or securities of Syngenta AG, Syngenta Finance NV or Syngenta ADSs, nor shall it form the basis of, or be relied on in connection with, any contract therefore.

The offering of these securities is being made only by means of a prospectus, copies of which may be obtained for free by visiting the U.S. Securities and Exchange Commission website at www.sec.gov or from: Citigroup Global Markets Inc. at 1-877-858-5407 or Merrill Lynch, Pierce, Fenner & Smith Incorporated at 4 World Financial Center, New York, NY 10080, attention: Prospectus Department.

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#### SYNGENTA AG

Date: March 21, 2012 By: /s/ Sandra Bürli-Borner

Name: Sandra Bürli-Borner Title: Corporate Counsel

By: /s/ Brigitte Benz

Name: Brigitte Benz Title: Head Shareholder

Services